

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	23-12-2024	09:11:00	23-12-2024	13:52:00	0.20	0.00	0.00	0.00	4.68		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	20-12-2024	09:12:00	20-12-2024	16:18:00	0.30	0.00	0.00	0.00	7.10		* BR opened on voltage regulation. Voltage=393KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	19-12-2024	09:36:00	19-12-2024	16:09:00	0.27	0.00	0.00	0.00	6.55		* BR opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	16-12-2024	08:58:00	16-12-2024	15:48:00	0.29	0.00	0.00	0.00	6.83		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	03-12-2024	09:47:00	03-12-2024	16:29:00	0.28	0.00	0.00	0.00	6.70		* BR opened on voltage regulation. Voltage-398KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	06-12-2024	09:45:00	06-12-2024	18:55:00	0.38	0.00	0.00	0.00	9.17		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	07-12-2024	07:53:00	07-12-2024	16:28:00	0.36	0.00	0.00	0.00	8.58		* BR opened on voltage regulation Voltage 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	21-12-2024	09:38:00	21-12-2024	15:07:00	0.23	0.00	0.00	0.00	6.48		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	15-12-2024	09:43:00	15-12-2024	15:30:00	0.24	0.00	0.00	0.00	5.78		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	25-12-2024	10:48:00	25-12-2024	16:24:00	0.23	0.00	0.00	0.00	5.60		* BR opened on voltage regulation. Voltage-755KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	02-12-2024	09:40:00	02-12-2024	17:01:00	0.31	0.00	0.00	0.00	7.35		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	14-12-2024	09:24:00	14-12-2024	15:53:00	0.27	0.00	0.00	0.00	6.48		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	22-12-2024	09:43:00	22-12-2024	15:27:00	0.24	0.00	0.00	0.00	5.73		* BR opened on voltage regulation. Voltage-391 KV
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	05-12-2024	09:21:00	05-12-2024	16:21:00	0.29	0.00	0.00	0.00	7.00		* BR opened on voltage regulation. Voltage-756 KV
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	13-12-2024	09:34:00	13-12-2024	15:48:00	0.26	0.00	0.00	0.00	6.23		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	01-12-2024	10:42:00	01-12-2024	16:10:00	0.23	0.00	0.00	0.00	5.47		* BR opened on voltage regulation. Voltage-400KV.
							4.38	0.00	0.00	0.00	104.73	100.00	
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	05-12-2024	10:49:00	05-12-2024	16:10:00	0.22	0.00	0.00	0.00	5.35		* BR opened on voltage regulation. Voltage-392 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	06-12-2024	09:44:00	06-12-2024	16:50:00	0.30	0.00	0.00	0.00	7.10		* BR opened on voltage regulation Voltage 752 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	03-12-2024	10:56:00	03-12-2024	13:21:00	0.10	0.00	0.00	0.00	2.42		* BR opened on voltage regulation. Voltage-765KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	11-12-2024	09:17:00	12-12-2024	15:47:00	1.27	0.00	0.00	0.00	30.50		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	20-12-2024	09:10:00	20-12-2024	14:59:00	0.24	0.00	0.00	0.00	5.82		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	10-12-2024	09:35:00	10-12-2024	16:06:00	0.27	0.00	0.00	0.00	6.52		* BR opened on voltage regulation. Voltage-770KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	02-12-2024	10:32:00	02-12-2024	15:31:00	0.21	0.00	0.00	0.00	4.98		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	08-12-2024	09:58:00	08-12-2024	15:49:00	0.24	0.00	0.00	0.00	5.85		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	25-12-2024	10:43:00	25-12-2024	15:03:00	0.18	0.00	0.00	0.00	4.33		* BR opened on voltage regulation Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	14-12-2024	09:23:00	14-12-2024	15:48:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation Voltage 394 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	16-12-2024	09:59:00	16-12-2024	15:46:00	0.24	0.00	0.00	0.00	5.78		* BR opened on voltage regulation. Voltage-760 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	13-12-2024	09:32:00	13-12-2024	15:47:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	19-12-2024	10:01:00	19-12-2024	16:05:00	0.25	0.00	0.00	0.00	6.07		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	07-12-2024	09:49:00	07-12-2024	16:09:00	0.26	0.00	0.00	0.00	6.33		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	09-12-2024	10:26:00	09-12-2024	15:11:00	0.20	0.00	0.00	0.00	4.75		* BR opened on voltage regulation. Voltage-770KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	31-12-2024	10:43:00	31-12-2024	15:02:00	0.18	0.00	0.00	0.00	4.32		* BR opened on voltage regulation. Voltage=760KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	01-12-2024	10:42:00	01-12-2024	13:24:00	0.11	0.00	0.00	0.00	2.70		* BR opened on voltage regulation. Voltage-760KV.
							4.80	0.00	0.00	0.00	115.49	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BAGPAT	SVRD	03-12-2024	09:20:00	03-12-2024	19:36:00	0.43	0.00	0.00	0.00	10.27		* BR opened on voltage regulation. Voltage-397KV.
BSR	125MVAR.BUS REACTOR-1 AT BAGPAT	SVRD	02-12-2024	10:20:00	02-12-2024	19:57:00	0.40	0.00	0.00	0.00	9.62		* BR opened on voltage regulation. Voltage-397KV.
							0.83	0.00	0.00	0.00	19.89	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BALLABGARH	SVRD	22-12-2024	09:33:00	22-12-2024	15:33:00	0.25	0.00	0.00	0.00	6.00		* BR opened on voltage regulation. Voltage-391 KV
							0.25	0.00	0.00	0.00	6.00	100.00	
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	15-12-2024	09:07:00	15-12-2024	15:15:00	0.26	0.00	0.00	0.00	6.13		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	23-12-2024	09:05:00	23-12-2024	16:51:00	0.32	0.00	0.00	0.00	7.77		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	07-12-2024	09:18:00	07-12-2024	16:30:00	0.30	0.00	0.00	0.00	7.23		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	13-12-2024	07:02:00	13-12-2024	15:27:00	0.35	0.00	0.00	0.00	8.42		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	08-12-2024	09:06:00	08-12-2024	16:01:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation Voltage 394 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	24-12-2024	09:54:00	24-12-2024	16:57:00	0.29	0.00	0.00	0.00	7.05		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	09-12-2024	10:22:00	09-12-2024	21:01:00	0.44	0.00	0.00	0.00	10.65		* BR opened on voltage regulation. Voltage-398KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	10-12-2024	06:51:00	10-12-2024	16:21:00	0.40	0.00	0.00	0.00	9.50		* BR opened on voltage regulation. Voltage-395KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	31-12-2024	09:20:00	31-12-2024	15:45:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	02-12-2024	06:49:00	02-12-2024	16:49:00	0.42	0.00	0.00	0.00	10.00		* BR opened on voltage regulation. Voltage-399KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	06-12-2024	06:23:00	06-12-2024	21:29:00	0.63	0.00	0.00	0.00	15.10		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	20-12-2024	07:44:00	20-12-2024	16:16:00	0.36	0.00	0.00	0.00	8.53		* BR opened on voltage regulation. Voltage=393KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	14-12-2024	08:06:00	14-12-2024	16:00:00	0.33	0.00	0.00	0.00	7.90		* BR opened on voltage regulation Voltage 395 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	17-12-2024	09:19:00	17-12-2024	16:55:00	0.32	0.00	0.00	0.00	7.60		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	22-12-2024	07:40:00	22-12-2024	20:08:00	0.52	0.00	0.00	0.00	12.47		* BR opened on voltage regulation. Voltage=393KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	25-12-2024	09:31:00	25-12-2024	16:32:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	21-12-2024	09:05:00	21-12-2024	20:48:00	0.49	0.00	0.00	0.00	11.72		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	03-12-2024	09:35:00	03-12-2024	16:30:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	05-12-2024	06:21:00	05-12-2024	18:26:00	0.50	0.00	0.00	0.00	12.08		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	19-12-2024	06:28:00	19-12-2024	18:17:00	0.49	0.00	0.00	0.00	11.82		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	11-12-2024	07:28:00	11-12-2024	16:12:00	0.36	0.00	0.00	0.00	8.73		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	16-12-2024	07:35:00	16-12-2024	17:16:00	0.40	0.00	0.00	0.00	9.68		* BR opened on voltage regulation. Voltage-393 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	01-12-2024	09:26:00	01-12-2024	16:00:00	0.27	0.00	0.00	0.00	6.57		* BR opened on voltage regulation. Voltage-400KV.
							8.59	0.00	0.00	0.00	206.23	100.00	
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	08-12-2024	09:03:00	08-12-2024	15:34:00	0.27	0.00	0.00	0.00	6.52		* BR opened on voltage regulation Voltage 394 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	22-12-2024	07:38:00	22-12-2024	20:09:00	0.52	0.00	0.00	0.00	12.52		* BR opened on voltage regulation. Voltage=393KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	24-12-2024	09:55:00	24-12-2024	20:23:00	0.44	0.00	0.00	0.00	10.47		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	17-12-2024	09:17:00	17-12-2024	16:49:00	0.31	0.00	0.00	0.00	7.53		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	25-12-2024	09:35:00	25-12-2024	16:52:00	0.30	0.00	0.00	0.00	7.28		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	21-12-2024	09:03:00	21-12-2024	16:42:00	0.32	0.00	0.00	0.00	7.65		* BR opened on voltage regulation. Voltage-391 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	03-12-2024	09:01:00	03-12-2024	16:32:00	0.31	0.00	0.00	0.00	7.52		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	06-12-2024	06:26:00	06-12-2024	19:13:00	0.53	0.00	0.00	0.00	12.78		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	05-12-2024	06:19:00	05-12-2024	16:33:00	0.43	0.00	0.00	0.00	10.23		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	19-12-2024	06:29:00	19-12-2024	16:23:00	0.41	0.00	0.00	0.00	9.90		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	14-12-2024	08:05:00	14-12-2024	16:41:00	0.36	0.00	0.00	0.00	8.60		* BR opened on voltage regulation Voltage 395 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	23-12-2024	09:06:00	23-12-2024	16:49:00	0.32	0.00	0.00	0.00	7.72		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	20-12-2024	07:43:00	20-12-2024	16:28:00	0.37	0.00	0.00	0.00	8		

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	31-12-2024	09:18:00	31-12-2024	16:05:00	0.28	0.00	0.00	0.00	6.78		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	02-12-2024	09:21:00	02-12-2024	16:47:00	0.31	0.00	0.00	0.00	7.43		* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	03-12-2024	09:01:00	03-12-2024	16:31:00	0.31	0.00	0.00	0.00	7.50		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	06-12-2024	06:26:00	06-12-2024	21:28:00	0.63	0.00	0.00	0.00	15.03		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	05-12-2024	06:19:00	05-12-2024	20:50:00	0.61	0.00	0.00	0.00	14.52		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	13-12-2024	07:01:00	14-12-2024	21:29:00	1.60	0.00	0.00	0.00	38.47		* BR opened on voltage regulation. Voltage-394 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	24-12-2024	09:56:00	24-12-2024	20:24:00	0.44	0.00	0.00	0.00	10.47		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	17-12-2024	09:17:00	17-12-2024	16:49:00	0.31	0.00	0.00	0.00	7.53		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	20-12-2024	07:43:00	20-12-2024	21:34:00	0.58	0.00	0.00	0.00	13.85		* BR opened on voltage regulation. Voltage=393KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	23-12-2024	09:06:00	23-12-2024	18:42:00	0.40	0.00	0.00	0.00	9.60		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	08-12-2024	07:22:00	08-12-2024	15:34:00	0.34	0.00	0.00	0.00	8.20		* BR opened on voltage regulation. Voltage-395 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	07-12-2024	09:15:00	07-12-2024	21:12:00	0.50	0.00	0.00	0.00	11.95		* BR opened on voltage regulation Voltage 394 KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	01-12-2024	09:23:00	01-12-2024	15:56:00	0.27	0.00	0.00	0.00	6.55		* BR opened on voltage regulation. Voltage=400KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	15-12-2024	09:03:00	15-12-2024	15:59:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	22-12-2024	07:39:00	22-12-2024	22:09:00	0.60	0.00	0.00	0.00	14.50		* BR opened on voltage regulation. Voltage=393KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	09-12-2024	10:25:00	09-12-2024	21:31:00	0.46	0.00	0.00	0.00	11.10		* BR opened on voltage regulation. Voltage=398KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	25-12-2024	09:35:00	25-12-2024	16:52:00	0.30	0.00	0.00	0.00	7.28		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	21-12-2024	09:03:00	21-12-2024	21:46:00	0.53	0.00	0.00	0.00	12.72		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	16-12-2024	07:33:00	16-12-2024	17:19:00	0.41	0.00	0.00	0.00	9.77		* BR opened on voltage regulation. Voltage=395 KV.
							9.88	0.00	0.00	0.00	237.31	100.00	
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	24-12-2024	09:53:00	24-12-2024	16:58:00	0.30	0.00	0.00	0.00	7.08		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	13-12-2024	07:02:00	13-12-2024	15:27:00	0.35	0.00	0.00	0.00	8.42		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	10-12-2024	06:58:00	10-12-2024	16:21:00	0.39	0.00	0.00	0.00	9.38		* BR opened on voltage regulation. Voltage=395KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	14-12-2024	08:06:00	14-12-2024	16:45:00	0.36	0.00	0.00	0.00	8.65		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	15-12-2024	08:58:00	15-12-2024	16:08:00	0.30	0.00	0.00	0.00	7.17		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	30-12-2024	09:06:00	30-12-2024	16:05:00	0.29	0.00	0.00	0.00	6.98		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	31-12-2024	09:20:00	31-12-2024	15:45:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	02-12-2024	06:44:00	02-12-2024	16:49:00	0.42	0.00	0.00	0.00	10.08		* BR opened on voltage regulation. Voltage=399KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	05-12-2024	06:21:00	05-12-2024	16:11:00	0.41	0.00	0.00	0.00	9.83		* BR opened on voltage regulation. Voltage=392 KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	22-12-2024	07:40:00	22-12-2024	13:16:00	0.23	0.00	0.00	0.00	5.60		* BR opened on voltage regulation. Voltage=393KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	23-12-2024	09:05:00	23-12-2024	16:51:00	0.32	0.00	0.00	0.00	7.77		* BR opened on voltage regulation. Voltage=392 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	20-12-2024	07:44:00	20-12-2024	16:16:00	0.36	0.00	0.00	0.00	8.53		* BR opened on voltage regulation. Voltage=393KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	09-12-2024	07:48:00	09-12-2024	21:01:00	0.55	0.00	0.00	0.00	13.22		* BR opened on voltage regulation. Voltage=395 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	21-12-2024	09:05:00	21-12-2024	20:48:00	0.49	0.00	0.00	0.00	11.72		* BR opened on voltage regulation. Voltage=392 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	17-12-2024	09:19:00	17-12-2024	16:54:00	0.32	0.00	0.00	0.00	7.58		* BR opened on voltage regulation. Voltage=394KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	08-12-2024	09:07:00	08-12-2024	16:03:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	19-12-2024	06:28:00	19-12-2024	16:26:00	0.42	0.00	0.00	0.00	9.97		* BR opened on voltage regulation. Voltage=394KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	11-12-2024	07:28:00	11-12-2024	16:12:00	0.36	0.00	0.00	0.00	8.73		* BR opened on voltage regulation. Voltage=394 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	01-12-2024	09:25:00	01-12-2024	16:00:00	0.27	0.00	0.00	0.00	6.58		* BR opened on voltage regulation. Voltage=400KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	03-12-2024	09:34:00	03-12-2024	16:29:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation. Voltage=394KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	06-12-2024	06:23:00	06-12-2024	19:07:00	0.53	0.00	0.00	0.00	12.73		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	16-12-2024	07:06:00	16-12-2024	17:17:00	0.42	0.00	0.00	0.00	10.18		* BR opened on voltage regulation. Voltage=395 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	25-12-2024	09:31:00	25-12-2024	16:32:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage=392 KV
							8.23	0.00	0.00	0.00	197.49	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	19-12-2024	09:16:00	19-12-2024	18:43:00	0.39	0.00	0.00	0.00	9.45		* BR opened on voltage regulation. Voltage=394 KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	13-12-2024	10:24:00	13-12-2024	15:41:00	0.22	0.00	0.00	0.00	5.28		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	20-12-2024	09:33:00	20-12-2024	21:39:00	0.50	0.00	0.00	0.00	12.10		* BR opened on voltage regulation. Voltage=393KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	14-12-2024	09:16:00	14-12-2024	16:40:00	0.31	0.00	0.00	0.00	7.40		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	24-12-2024	10:49:00	24-12-2024	15:59:00	0.22	0.00	0.00	0.00	5.17		* BR opened on voltage regulation. Voltage=390KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	31-12-2024	09:13:00	31-12-2024	15:34:00	0.27	0.00	0.00	0.00	6.35		* BR opened on voltage regulation. Voltage=392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	30-12-2024	11:13:00	30-12-2024	16:07:00	0.20	0.00	0.00	0.00	4.90		* BR opened on voltage regulation. Voltage=392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	03-12-2024	09:12:00	03-12-2024	16:45:00	0.32	0.00	0.00	0.00	7.55		* BR opened on voltage regulation. Voltage=394KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	06-12-2024	10:13:00	06-12-2024	17:48:00	0.32	0.00	0.00	0.00	7.58		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	05-12-2024	09:08:00	05-12-2024	16:09:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage=756 KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	21-12-2024	09:21:00	21-12-2024	15:47:00	0.27	0.00	0.00	0.00	6.43		* BR opened on voltage regulation. Voltage=392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	22-12-2024	11:02:00	22-12-2024	15:53:00	0.20	0.00	0.00	0.00	4.85		* BR opened on voltage regulation. Voltage=391 KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	15-12-2024	09:09:00	15-12-2024	16:13:00	0.29	0.00	0.00	0.00	7.07		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	09-12-2024	08:56:00	09-12-2024	16:07:00	0.30	0.00	0.00	0.00	7.18		* BR opened on voltage regulation. Voltage=408KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	16-12-2024	08:29:00	16-12-2024	16:03:00	0.32	0.00	0.00	0.00	7.57		* BR opened on voltage regulation. Voltage=393 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	25-12-2024	10:30:00	25-12-2024	16:35:00	0.25	0.00	0.00	0.00	6.08		* BR opened on voltage regulation. Voltage=755KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	07-12-2024	09:34:00	07-12-2024	16:34:00	0.29	0.00	0.00	0.00	7.00		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	01-12-2024	09:15:00	01-12-2024	16:14:00	0.29	0.00	0.00	0.00	6.98		* BR opened on voltage regulation. Voltage=399KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	02-12-2024	09:06:00	02-12-2024	17:10:00	0.34	0.00	0.00	0.00	8.07		* BR opened on voltage regulation. Voltage=399KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	10-12-2024	09:06:00	10-12-2024	16:17:00	0.30	0.00	0.00	0.00	7.18		* BR opened on voltage regulation. Voltage=394KV.
							5.89	0.00	0.00	0.00	141.21	100.00	
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	25-12-2024	10:13:00	25-12-2024	15:36:00	0.22	0.00	0.00	0.00	5.38		* BR opened on voltage regulation. Voltage=755KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	11-12-2024	09:08:00	11-12-2024	15:27:00	0.26	0.00	0.00	0.00	6.32		* BR opened on voltage regulation. Voltage=754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	20-12-2024	09:00:00	20-12-2024	16:05:00	0.30	0.00	0.00	0.00	7.08		* BR opened on voltage regulation. Voltage=754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	01-12-2024	09:08:00	01-12-2024	15:01:00	0.25	0.00	0.00	0.00	5.88		* BR opened on voltage regulation. Voltage=760KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	02-12-2024	09:04:00	02-12-2024	15:35:00	0.27	0.00	0.00	0.00	6.52		* BR opened on voltage regulation. Voltage=758KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	06-12-2024	09:21:00	06-12-2024	16:00:00	0.28	0.00	0.00	0.00	6.65		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	08-12-2024	08:51:00	08-12-2024	15:31:00	0.28	0.00	0.00	0.00	6.67		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	14-12-2024	09:13:00	14-12-2024	15:54:00	0.28	0.00	0.00	0.00	6.68		* BR opened on voltage regulation Voltage 394 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	09-12-2024	08:56:00	09-12-2024	16:04:00	0.30	0.00	0.00	0.00	7.13		* BR opened on voltage regulation. Voltage=762KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	17-12-2024	09:12:00	17-12-2024	16:14:00	0.29	0.00	0.00	0.00	7.03		* BR opened on voltage regulation. Voltage=760KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	07-12-2024	09:31:00	07-12-2024	16:17:00	0.28	0.00	0.00				

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	21-12-2024	10:24:00	21-12-2024	16:19:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	13-12-2024	09:14:00	13-12-2024	17:15:00	0.33	0.00	0.00	0.00	8.02		* BR opened on voltage regulation. Voltage- 754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	16-12-2024	09:04:00	16-12-2024	16:02:00	0.29	0.00	0.00	0.00	6.97		* BR opened on voltage regulation. Voltage-760 KV.
							6.15	0.00	0.00	0.00	147.37	100.00	
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	21-12-2024	09:17:00	21-12-2024	17:16:00	0.33	0.00	0.00	0.00	7.98		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	09-12-2024	09:15:00	09-12-2024	16:05:00	0.29	0.00	0.00	0.00	6.83		* BR opened on voltage regulation. Voltage-762KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	24-12-2024	10:47:00	24-12-2024	15:58:00	0.22	0.00	0.00	0.00	5.19		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	10-12-2024	09:05:00	10-12-2024	16:14:00	0.30	0.00	0.00	0.00	7.15		* BR opened on voltage regulation. Voltage-762KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	08-12-2024	08:51:00	08-12-2024	15:31:00	0.28	0.00	0.00	0.00	6.67		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	30-12-2024	11:23:00	30-12-2024	16:06:00	0.20	0.00	0.00	0.00	4.72		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	03-12-2024	09:11:00	03-12-2024	16:06:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	06-12-2024	09:40:00	06-12-2024	16:39:00	0.29	0.00	0.00	0.00	6.98		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	05-12-2024	09:38:00	05-12-2024	15:43:00	0.25	0.00	0.00	0.00	6.08		* BR opened on voltage regulation. Voltage- 755 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	13-12-2024	09:17:00	13-12-2024	17:17:00	0.33	0.00	0.00	0.00	8.00		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	16-12-2024	09:33:00	16-12-2024	16:39:00	0.30	0.00	0.00	0.00	7.10		* BR opened on voltage regulation. Voltage-760 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	25-12-2024	10:27:00	25-12-2024	15:23:00	0.21	0.00	0.00	0.00	4.93		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	20-12-2024	09:02:00	20-12-2024	16:12:00	0.30	0.00	0.00	0.00	7.17		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	01-12-2024	09:09:00	01-12-2024	15:01:00	0.24	0.00	0.00	0.00	5.87		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	19-12-2024	09:16:00	19-12-2024	16:01:00	0.28	0.00	0.00	0.00	6.75		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	22-12-2024	10:56:00	22-12-2024	15:51:00	0.21	0.00	0.00	0.00	4.92		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	14-12-2024	09:16:00	14-12-2024	16:38:00	0.31	0.00	0.00	0.00	7.37		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	31-12-2024	11:16:00	31-12-2024	16:19:00	0.21	0.00	0.00	0.00	5.05		* BR opened on voltage regulation. Voltage=760 kV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	02-12-2024	09:05:00	02-12-2024	15:36:00	0.27	0.00	0.00	0.00	6.52		* BR opened on voltage regulation. Voltage-758KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	07-12-2024	09:43:00	07-12-2024	16:17:00	0.28	0.00	0.00	0.00	6.57		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	15-12-2024	09:16:00	15-12-2024	15:53:00	0.27	0.00	0.00	0.00	6.62		* BR opened on voltage regulation. Voltage-755 KV.
							5.66	0.00	0.00	0.00	135.38	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	13-12-2024	09:27:00	13-12-2024	15:50:00	0.27	0.00	0.00	0.00	6.36		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	24-12-2024	10:55:00	24-12-2024	15:57:00	0.21	0.00	0.00	0.00	5.03		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	10-12-2024	09:15:00	10-12-2024	16:08:00	0.29	0.00	0.00	0.00	6.88		* BR opened on voltage regulation. Voltage-399KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	16-12-2024	09:43:00	16-12-2024	15:58:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	22-12-2024	08:05:00	22-12-2024	15:40:00	0.32	0.00	0.00	0.00	7.58		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	31-12-2024	09:14:00	31-12-2024	15:44:00	0.27	0.00	0.00	0.00	6.50		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	30-12-2024	11:07:00	30-12-2024	16:09:00	0.21	0.00	0.00	0.00	5.03		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	02-12-2024	09:07:00	02-12-2024	17:12:00	0.34	0.00	0.00	0.00	8.08		* BR opened on voltage regulation. Voltage-399KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	03-12-2024	09:15:00	03-12-2024	16:49:00	0.32	0.00	0.00	0.00	7.57		* BR opened on voltage regulation. Voltage-396KV..
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	06-12-2024	10:06:00	06-12-2024	17:17:00	0.30	0.00	0.00	0.00	7.18		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	05-12-2024	09:04:00	05-12-2024	16:27:00	0.31	0.00	0.00	0.00	7.38		* BR opened on voltage regulation. Voltage-756 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	07-12-2024	10:22:00	07-12-2024	16:37:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	19-12-2024	09:30:00	19-12-2024	16:26:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	14-12-2024	09:07:00	14-12-2024	16:15:00	0.30	0.00	0.00	0.00	7.13		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	21-12-2024	09:20:00	21-12-2024	15:14:00	0.25	0.00	0.00	0.00	5.90		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	09-12-2024	09:00:00	09-12-2024	15:42:00	0.28	0.00	0.00	0.00	6.70		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	17-12-2024	09:31:00	17-12-2024	16:00:00	0.27	0.00	0.00	0.00	6.48		* BR opened on voltage regulation. Voltage-394KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	20-12-2024	09:16:00	20-12-2024	16:45:00	0.31	0.00	0.00	0.00	7.48		* BR opened on voltage regulation. Voltage=393KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	01-12-2024	09:19:00	01-12-2024	16:17:00	0.29	0.00	0.00	0.00	6.97		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLA	SVRD	25-12-2024	10:23:00	25-12-2024	16:32:00	0.26	0.00	0.00	0.00	6.15		* BR opened on voltage regulation. Voltage-392 KV.
							5.61	0.00	0.00	0.00	133.85	100.00	
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	24-12-2024	10:54:00	24-12-2024	15:57:00	0.21	0.00	0.00	0.00	5.05		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	17-12-2024	09:08:00	17-12-2024	15:59:00	0.29	0.00	0.00	0.00	6.85		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	25-12-2024	09:41:00	25-12-2024	15:10:00	0.23	0.00	0.00	0.00	5.48		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	21-12-2024	09:15:00	21-12-2024	16:41:00	0.31	0.00	0.00	0.00	7.43		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	22-12-2024	10:51:00	22-12-2024	15:39:00	0.20	0.00	0.00	0.00	4.80		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	31-12-2024	09:07:00	31-12-2024	15:29:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	28-12-2024	10:44:00	28-12-2024	16:04:00	0.22	0.00	0.00	0.00	5.33		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	30-12-2024	10:59:00	30-12-2024	15:24:00	0.18	0.00	0.00	0.00	4.42		* BR opened on voltage regulation. Voltage-392 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	27-12-2024	10:27:00	27-12-2024	14:37:00	0.17	0.00	0.00	0.00	4.17		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	03-12-2024	09:15:00	03-12-2024	16:08:00	0.29	0.00	0.00	0.00	6.88		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	06-12-2024	09:27:00	06-12-2024	15:56:00	0.27	0.00	0.00	0.00	6.48		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	05-12-2024	10:03:00	05-12-2024	16:25:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation. Voltage- 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	19-12-2024	09:29:00	19-12-2024	16:25:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation. Voltage-753 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	09-12-2024	09:00:00	09-12-2024	15:52:00	0.29	0.00	0.00	0.00	6.87		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	20-12-2024	09:14:00	20-12-2024	15:45:00	0.27	0.00	0.00	0.00	6.52		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	15-12-2024	09:57:00	15-12-2024	15:18:00	0.21	0.00	0.00	0.00	4.95		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	07-12-2024	09:19:00	07-12-2024	16:34:00	0.30	0.00	0.00	0.00	7.25		* BR opened on voltage regulation. Voltage-755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	08-12-2024	08:50:00	08-12-2024	15:46:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	01-12-2024	09:17:00	01-12-2024	15:00:00	0.24	0.00	0.00	0.00	5.72		* BR opened on voltage regulation. Voltage-758KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	16-12-2024	09:07:00	16-12-2024	15:50:00	0.28	0.00	0.00	0.00	6.72		* BR opened on voltage regulation. Voltage-760 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	14-12-2024	09:20:00	14-12-2024	16:52:00	0.31	0.00	0.00	0.00	7.53		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	10-12-2024	09:14:00	10-12-2024	15:24:00	0.26	0.00	0.00	0.00	6.17		* BR opened on voltage regulation. Voltage-762KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	11-12-2024	09:18:00	11-12-2024	15:26:00	0.26	0.00	0.00	0.00	6.13		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	13-12-2024	09:24:00	13-12-2024	17:23:00	0.33	0.00	0.00	0.00	7.98		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	02-12-2024	09:06:00	02-12-2024	16:04:00	0.29	0.00	0.00	0.00	6.97		* BR opened on voltage regulation. Voltage-758KV.
							6.59	0.00	0.00	0.00	157.70	100.00	
BSR	80MVAR.BUS REACTOR-1 AT BHIWADI	SVRD	14-12-2024	09:30:00	14-12-2024	16:11:00	0.28	0.00	0.00	0.00	6.68		* BR opened on voltage regulation Voltage 394 KV
BSR	80MVAR.BUS REACTOR-1 AT BHIWADI	SVRD	16-12-2024	08:12:00	16-12-2024	20:31:00	0.51	0.00	0.00	0.00	12.32		* BR opened on voltage regulation. Voltage-393 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHIWADI	SVRD	15-12-2024	09:38:00	15-12-2024	15:19:00	0.24	0.00	0.0				

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	10-12-2024	09:34:00	10-12-2024	16:10:00	0.28	0.00	0.00	0.00	6.60		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	02-12-2024	09:49:00	02-12-2024	14:25:00	0.19	0.00	0.00	0.00	4.60		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	03-12-2024	09:19:00	03-12-2024	15:45:00	0.27	0.00	0.00	0.00	6.43		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	05-12-2024	09:42:00	05-12-2024	13:03:00	0.14	0.00	0.00	0.00	3.35		* BR opened on voltage regulation. Voltage- 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	19-12-2024	09:39:00	19-12-2024	13:25:00	0.16	0.00	0.00	0.00	3.77		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	08-12-2024	10:02:00	08-12-2024	15:24:00	0.22	0.00	0.00	0.00	5.37		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	20-12-2024	09:25:00	20-12-2024	13:56:00	0.19	0.00	0.00	0.00	4.52		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	15-12-2024	09:23:00	15-12-2024	13:40:00	0.18	0.00	0.00	0.00	4.28		* BR opened on voltage regulation. Voltage-755 KV
							2.80	0.00	0.00	0.00	66.76	100.00	
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	20-12-2024	09:26:00	20-12-2024	15:11:00	0.24	0.00	0.00	0.00	5.75		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	21-12-2024	09:38:00	21-12-2024	13:48:00	0.17	0.00	0.00	0.00	4.17		* BR opened on voltage regulation. Voltage-755 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	16-12-2024	09:42:00	16-12-2024	15:10:00	0.23	0.00	0.00	0.00	5.47		* BR opened on voltage regulation. Voltage-760 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	19-12-2024	09:40:00	19-12-2024	13:26:00	0.16	0.00	0.00	0.00	3.77		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	05-12-2024	09:55:00	05-12-2024	13:07:00	0.13	0.00	0.00	0.00	3.20		* BR opened on voltage regulation. Voltage- 755 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	06-12-2024	10:58:00	06-12-2024	13:43:00	0.12	0.00	0.00	0.00	2.75		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	15-12-2024	10:28:00	15-12-2024	14:49:00	0.18	0.00	0.00	0.00	4.35		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	14-12-2024	10:17:06	14-12-2024	16:23:00	0.25	0.00	0.00	0.00	6.10		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	09-12-2024	10:46:00	09-12-2024	15:22:00	0.19	0.00	0.00	0.00	4.60		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	07-12-2024	10:23:00	07-12-2024	16:02:00	0.24	0.00	0.00	0.00	5.65		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	13-12-2024	09:15:00	13-12-2024	15:50:00	0.27	0.00	0.00	0.00	6.58		* BR opened on voltage regulation. Voltage- 394 KV.
							2.18	0.00	0.00	0.00	52.39	100.00	
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	03-12-2024	05:44:00	03-12-2024	19:39:00	0.58	0.00	0.00	0.00	13.92		* BR opened on voltage regulation. Voltage-398KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	30-12-2024	06:33:00	30-12-2024	21:42:00	0.63	0.00	0.00	0.00	15.15		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	28-12-2024	07:59:00	28-12-2024	17:43:00	0.41	0.00	0.00	0.00	9.73		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	LVRD	27-12-2024	07:55:00	27-12-2024	15:19:00	0.31	0.00	0.00	0.00	7.40		* BR opened on voltage regulation Voltage 385 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	31-12-2024	05:23:00	31-12-2024	18:53:00	0.56	0.00	0.00	0.00	13.50		* BR opened on voltage regulation Voltage 395KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	09-12-2024	04:35:00	09-12-2024	20:51:00	0.68	0.00	0.00	0.00	16.27		* BR opened on voltage regulation. Voltage-396 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	17-12-2024	05:36:00	17-12-2024	20:21:00	0.62	0.00	0.00	0.00	14.75		* BR opened on voltage regulation. Voltage-396 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	15-12-2024	06:34:00	15-12-2024	20:01:00	0.56	0.00	0.00	0.00	13.45		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	25-12-2024	05:31:00	25-12-2024	20:46:00	0.64	0.00	0.00	0.00	15.25		* BR opened on voltage regulation. Voltage-390 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	11-12-2024	06:58:00	11-12-2024	18:33:00	0.48	0.00	0.00	0.00	11.58		* BR opened on voltage regulation. Voltage-398KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	31-12-2024	05:23:00	31-12-2024	18:53:00	0.56	0.00	0.00	0.00	13.50		* BR opened on voltage regulation Voltage 395KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	29-12-2024	07:33:00	29-12-2024	20:42:00	0.55	0.00	0.00	0.00	13.15		* BR opened on voltage regulation. Voltage-390 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	10-12-2024	06:17:00	10-12-2024	18:52:00	0.52	0.00	0.00	0.00	12.58		* BR opened on voltage regulation. Voltage-395KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	02-12-2024	06:00:00	02-12-2024	21:01:00	0.63	0.00	0.00	0.00	15.02		* BR opened on voltage regulation. Voltage-394 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	01-12-2024	05:25:00	01-12-2024	20:55:00	0.65	0.00	0.00	0.00	15.50		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	16-12-2024	05:15:00	16-12-2024	19:30:00	0.59	0.00	0.00	0.00	14.25		* BR opened on voltage regulation. Voltage-395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	12-12-2024	07:00:00	12-12-2024	18:20:00	0.47	0.00	0.00	0.00	11.33		* BR opened on voltage regulation. Voltage-394 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	14-12-2024	06:50:00	14-12-2024	18:29:00	0.49	0.00	0.00	0.00	11.65		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	08-12-2024	05:29:00	08-12-2024	19:45:00	0.59	0.00	0.00	0.00	14.27		* BR opened on voltage regulation. Voltage-395KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	LVRD	24-12-2024	05:28:00	24-12-2024	20:27:00	0.62	0.00	0.00	0.00	14.98		* Line opened on voltage regulation. Voltage-423 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	20-12-2024	06:18:00	20-12-2024	21:32:00	0.64	0.00	0.00	0.00	15.23		* BR opened on voltage regulation. Voltage-375KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	07-12-2024	05:40:00	07-12-2024	21:47:00	0.67	0.00	0.00	0.00	16.12		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	05-12-2024	05:24:00	05-12-2024	21:50:00	0.69	0.00	0.00	0.00	16.43		* BR opened on voltage regulation Voltage 392 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	05-12-2024	05:13:00	05-12-2024	18:45:00	0.56	0.00	0.00	0.00	13.53		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	19-12-2024	05:29:00	19-12-2024	23:35:00	0.75	0.00	0.00	0.00	18.10		* BR opened on voltage regulation. Voltage-394KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	13-12-2024	06:44:00	13-12-2024	18:30:00	0.49	0.00	0.00	0.00	11.77		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	21-12-2024	06:34:00	22-12-2024	20:19:00	1.57	0.00	0.00	0.00	37.75		* BR opened on voltage regulation. Voltage-392 KV.
							16.51	0.00	0.00	0.00	396.16	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	07-12-2024	09:34:00	07-12-2024	16:27:00	0.29	0.00	0.00	0.00	6.88		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	01-12-2024	09:56:00	01-12-2024	15:51:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation. Voltage-399KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	16-12-2024	08:01:00	16-12-2024	15:52:00	0.33	0.00	0.00	0.00	7.85		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	02-12-2024	09:15:00	02-12-2024	17:57:00	0.36	0.00	0.00	0.00	8.70		* BR opened on voltage regulation. Voltage-397KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	15-12-2024	09:44:00	15-12-2024	15:52:00	0.26	0.00	0.00	0.00	6.13		* BR opened on voltage regulation Voltage 392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	08-12-2024	09:14:00	08-12-2024	15:56:00	0.28	0.00	0.00	0.00	6.70		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	24-12-2024	07:46:00	24-12-2024	15:57:00	0.34	0.00	0.00	0.00	8.18		* Line opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	25-12-2024	10:36:00	25-12-2024	16:18:00	0.24	0.00	0.00	0.00	5.70		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	30-12-2024	09:34:00	30-12-2024	16:03:00	0.27	0.00	0.00	0.00	6.48		* BR opened on voltage regulat ion. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	31-12-2024	09:13:00	31-12-2024	15:31:00	0.26	0.00	0.00	0.00	6.30		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	03-12-2024	09:35:00	03-12-2024	17:31:00	0.33	0.00	0.00	0.00	7.93		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	06-12-2024	09:25:00	06-12-2024	17:58:00	0.36	0.00	0.00	0.00	8.55		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	05-12-2024	09:06:00	05-12-2024	15:54:00	0.28	0.00	0.00	0.00	6.80		* BR opened on voltage regulation. Voltage-756 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	20-12-2024	09:20:00	20-12-2024	16:12:00	0.29	0.00	0.00	0.00	7.05		* BR opened on voltage regulation. Voltage-393KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	22-12-2024	11:10:00	22-12-2024	15:39:00	0.19	0.00	0.00	0.00	4.48		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	10-12-2024	09:02:00	10-12-2024	16:28:00	0.31	0.00	0.00	0.00	7.43		* BR opened on voltage regulation. Voltage-389KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	21-12-2024	09:34:00	21-12-2024	15:40:00	0.25	0.00	0.00	0.00	6.10		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	13-12-2024	09:59:00	13-12-2024	17:11:00	0.30	0.00	0.00	0.00	7.20		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	09-12-2024	09:12:00	09-12-2024	15:45:00	0.27	0.00	0.00	0.00	6.55		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	19-12-2024	09:32:00	19-12-2024	16:18:00	0.28	0.00	0.00	0.00	6.77		* BR opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	14-12-2024	09:09:00	14-12-2024	16:05:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation Voltage 394 KV
							6.03	0.00	0.00	0.00	144.63	100.00	
BSR	330MVAR.BUS REACTOR-1 AT BIKANER	SCSD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Shutdown for Dismantling Shifting and Erection of said Bus Reactor* from current Dia(706,705,704Bays) to new Dia (722,723,724 Bays) at* 765kV Bikaner SS. S/D till 15.11.2024.
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	125MVAR.BUS REACTOR-1 AT CHITTORGARH	SVRD	15-12-2024	09:15:00	15-12-2024	15:48:00	0.27	0.00	0.00	0.00	6.55		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	125MVAR.BUS REACTOR-1 AT CHITTORGARH	SVRD	16-12-2024	08:49:00	16-12-2024	19:48:00	0.46	0.00	0.00	0.00	10.98		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT CHITTORGARH	SVRD	13-12-2024	10:17:00	13-12-2024	15:25:00	0.21	0.00	0.00	0.00	5.13		

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	80MVAR.BUS REACTOR-1 AT DEHRADUN	SVRD	02-12-2024	10:12:00	02-12-2024	17:09:00	0.29	0.00	0.00	0.00	6.95		* BR opened on voltage regulation. Voltage-400KV.
							1.94	0.00	0.00	0.00	46.13	100.00	
BSR	125MVAR.BUS REACTOR-1 AT DWARKA	SVRD	22-12-2024	09:22:00	22-12-2024	15:31:00	0.26	0.00	0.00	0.00	6.15		* BR opened on voltage regulation. Voltage-391 KV
							0.26	0.00	0.00	0.00	6.15	100.00	
BSR	125MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* BR opened on voltage regulation Voltage 394 KV
							0.51	0.00	0.00	0.00	744.00	100.00	
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	17-12-2024	08:25:00	17-12-2024	20:40:00	0.51	0.00	0.00	0.00	12.25		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	09-12-2024	07:31:00	16-12-2024	23:59:00	7.69	0.00	0.00	0.00	184.47		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	08-12-2024	06:48:00	08-12-2024	15:37:00	0.37	0.00	0.00	0.00	8.82		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	30-12-2024	07:07:00	31-12-2024	23:59:59	1.70	0.00	0.00	0.00	40.88		* Line opened on voltage regulation. 760 KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	02-12-2024	07:35:00	02-12-2024	21:46:00	0.59	0.00	0.00	0.00	14.18		* BR opened on voltage regulation. Voltage-758KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	03-12-2024	09:26:00	04-12-2024	21:49:00	1.52	0.00	0.00	0.00	36.38		* BR opened on voltage regulation. Voltage-756KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	06-12-2024	07:17:00	06-12-2024	21:53:00	0.61	0.00	0.00	0.00	14.60		* BR opened on voltage regulation Voltage 392 KV
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	05-12-2024	07:19:00	05-12-2024	15:57:00	0.36	0.00	0.00	0.00	8.63		* BR opened on voltage regulation. Voltage-756 KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	18-12-2024	07:33:00	28-12-2024	23:18:00	10.66	0.00	0.00	0.00	255.75		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	07-12-2024	07:14:00	07-12-2024	18:05:00	0.45	0.00	0.00	0.00	10.85		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT FATEHGARH-2	SVRD	01-12-2024	06:04:00	02-12-2024	02:37:00	0.86	0.00	0.00	0.00	20.55		* BR opened on voltage regulation. Voltage-755 KV.
							25.32	0.00	0.00	0.00	607.36	100.00	
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	17-12-2024	08:26:00	17-12-2024	20:37:00	0.51	0.00	0.00	0.00	12.18		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	08-12-2024	07:00:00	08-12-2024	15:28:00	0.35	0.00	0.00	0.00	8.47		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	30-12-2024	07:08:00	31-12-2024	23:59:59	1.70	0.00	0.00	0.00	40.87		* Line opened on voltage regulation. 760 KV.
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	03-12-2024	09:27:00	04-12-2024	21:39:00	1.51	0.00	0.00	0.00	36.20		* BR opened on voltage regulation. Voltage-396KV.
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	05-12-2024	07:18:00	05-12-2024	15:57:00	0.36	0.00	0.00	0.00	8.65		* BR opened on voltage regulation. Voltage-755 KV
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	18-12-2024	07:34:00	28-12-2024	23:12:00	10.65	0.00	0.00	0.00	255.63		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	09-12-2024	07:33:00	16-12-2024	00:15:00	6.70	0.00	0.00	0.00	160.70		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	07-12-2024	07:16:00	07-12-2024	21:24:00	0.59	0.00	0.00	0.00	14.13		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-2 AT FATEHGARH-2	SVRD	01-12-2024	00:00:01	02-12-2024	21:39:00	1.90	0.00	0.00	0.00	45.65		* BR opened on voltage regulation. Voltage-755 KV.
							24.27	0.00	0.00	0.00	582.48	100.00	
BSR	50MVAR.BUS REACTOR-1 AT HISAR	SVRD	16-12-2024	09:15:00	16-12-2024	20:39:00	0.48	0.00	0.00	0.00	11.40		* BR opened on voltage regulation. Voltage-393 KV.
BSR	50MVAR.BUS REACTOR-1 AT HISAR	SVRD	14-12-2024	10:30:00	14-12-2024	16:21:00	0.24	0.00	0.00	0.00	5.85		* BR opened on voltage regulation Voltage 394 KV
BSR	50MVAR.BUS REACTOR-1 AT HISAR	SVRD	15-12-2024	09:41:00	15-12-2024	15:56:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation. Voltage- 392 KV.
							0.98	0.00	0.00	0.00	23.50	100.00	
BSR	125MVAR.BUS REACTOR-2 AT HISAR	OSPT	30-12-2024	11:37:00	30-12-2024	23:05:00	0.48	11.47	0.00	0.00	0.00		* Shutdown for CSD fine tuning works.
BSR	125MVAR.BUS REACTOR-2 AT HISAR	SVRD	14-12-2024	09:31:00	14-12-2024	16:37:00	0.30	0.00	0.00	0.00	7.10		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-2 AT HISAR	SVRD	15-12-2024	09:42:00	15-12-2024	15:57:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation. Voltage- 392 KV.
							1.04	11.47	0.00	0.00	13.35	98.46	
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	14-12-2024	09:28:00	14-12-2024	17:26:00	0.33	0.00	0.00	0.00	7.97		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	07-12-2024	09:10:00	07-12-2024	20:59:00	0.49	0.00	0.00	0.00	11.82		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	01-12-2024	09:52:00	01-12-2024	16:07:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	02-12-2024	09:26:00	02-12-2024	16:58:00	0.31	0.00	0.00	0.00	7.53		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	13-12-2024	10:14:00	13-12-2024	17:08:00	0.29	0.00	0.00	0.00	6.90		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	03-12-2024	09:30:00	03-12-2024	19:59:00	0.44	0.00	0.00	0.00	10.48		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	06-12-2024	09:54:00	06-12-2024	18:43:00	0.37	0.00	0.00	0.00	8.82		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR. BUS RECTOR-3 AT HISAR	SVRD	05-12-2024	10:25:00	05-12-2024	15:53:00	0.23	0.00	0.00	0.00	5.47		* BR opened on voltage regulation. Voltage-392 KV
							2.72	0.00	0.00	0.00	65.24	100.00	
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	21-12-2024	09:39:00	21-12-2024	13:32:00	0.16	0.00	0.00	0.00	3.88		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	17-12-2024	09:36:00	17-12-2024	17:06:00	0.31	0.00	0.00	0.00	7.50		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	05-12-2024	10:42:00	05-12-2024	16:28:00	0.24	0.00	0.00	0.00	5.77		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	23-12-2024	09:00:00	23-12-2024	13:27:00	0.19	0.00	0.00	0.00	4.45		* BR opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	16-12-2024	07:23:00	16-12-2024	15:58:00	0.36	0.00	0.00	0.00	8.58		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	02-12-2024	09:17:00	02-12-2024	17:50:00	0.36	0.00	0.00	0.00	8.55		* BR opened on voltage regulation. Voltage-397KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	01-12-2024	09:46:00	01-12-2024	16:18:00	0.27	0.00	0.00	0.00	6.53		* BR opened on voltage regulation. Voltage-398KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	19-12-2024	09:21:00	19-12-2024	16:13:00	0.29	0.00	0.00	0.00	6.87		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	09-12-2024	09:23:00	09-12-2024	16:21:00	0.29	0.00	0.00	0.00	6.97		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	15-12-2024	09:24:00	15-12-2024	16:00:00	0.28	0.00	0.00	0.00	6.60		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	20-12-2024	07:44:00	20-12-2024	16:39:00	0.37	0.00	0.00	0.00	8.92		* BR opened on voltage regulation. Voltage=393kV
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	06-12-2024	08:33:00	06-12-2024	19:00:00	0.44	0.00	0.00	0.00	10.45		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	03-12-2024	09:38:00	03-12-2024	16:51:00	0.30	0.00	0.00	0.00	7.22		* BR opened on voltage regulation. Voltage-398KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	27-12-2024	10:03:00	27-12-2024	14:23:00	0.18	0.00	0.00	0.00	4.33		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	31-12-2024	09:24:00	31-12-2024	13:19:00	0.16	0.00	0.00	0.00	3.92		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	22-12-2024	07:51:00	22-12-2024	20:20:00	0.52	0.00	0.00	0.00	12.48		* BR opened on voltage regulation. Voltage=393kV
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	07-12-2024	08:05:00	07-12-2024	16:37:00	0.31	0.00	0.00	0.00	7.53		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	14-12-2024	09:17:00	14-12-2024	17:16:00	0.33	0.00	0.00	0.00	7.88		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	13-12-2024	08:25:00	13-12-2024	16:12:00	0.32	0.00	0.00	0.00	7.78		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	24-12-2024	09:37:00	24-12-2024	16:54:00	0.30	0.00	0.00	0.00	7.28		* BR opened on voltage regulation. Voltage-392 KV.
							5.98	0.00	0.00	0.00	143.59	100.00	
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	07-12-2024	09:06:00	07-12-2024	17:13:00	0.34	0.00	0.00	0.00	8.12		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	05-12-2024	10:43:00	05-12-2024	16:28:00	0.24	0.00	0.00	0.00	5.75		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	15-12-2024	09:25:00	15-12-2024	18:07:00	0.36	0.00	0.00	0.00	8.70		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	16-12-2024	07:25:00	16-12-2024	15:58:00	0.36	0.00	0.00	0.00	8.55		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	09-12-2024	09:23:00	09-12-2024	16:20:00	0.29	0.00	0.00	0.00	6.95		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	06-12-2024	08:33:00	06-12-2024	19:13:00	0.44	0.00	0.00	0.00	10.67		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	03-12-2024	09:39:00	03-12-2024	16:57:00	0.30	0.00	0.00	0.00	7.30		* BR opened on voltage regulation. Voltage-398KV.
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	20-12-2024	07:44:00	20-12-2024	21:54:00	0.59	0.00	0.00	0.00	14.17		* BR opened on voltage regulation. Voltage=393kV
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	19-12-2024	09:22:00	19-12-2024	16:14:00	0.29	0.00	0.00	0.00	6.87		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	31-12-2024	09:24:00	31-12-2024	13:20:00	0.16	0.00	0.00	0.00	3.93		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	13-12-2024	08:26:00	13-12-2024	16:12:00	0.32	0.00	0.00	0.00	7.77		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	14-12-2024	08:19:0									

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR.BUS REACTOR-1 AT PHAGI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	21-12-2024	09:11:00	21-12-2024	13:40:00	0.19	0.00	0.00	0.00	4.48		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	08-12-2024	09:43:00	08-12-2024	15:19:00	0.23	0.00	0.00	0.00	5.60		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	05-12-2024	10:18:00	05-12-2024	13:29:00	0.13	0.00	0.00	0.00	3.18		* BR opened on voltage regulation. Voltage- 755 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	06-12-2024	09:36:00	06-12-2024	13:16:00	0.15	0.00	0.00	0.00	3.67		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	07-12-2024	10:06:00	07-12-2024	16:12:00	0.25	0.00	0.00	0.00	6.10		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	15-12-2024	09:48:00	15-12-2024	15:15:00	0.23	0.00	0.00	0.00	5.45		* BR opened on voltage regulation. Voltage-755 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	13-12-2024	10:10:00	13-12-2024	15:30:00	0.22	0.00	0.00	0.00	5.33		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	19-12-2024	09:37:00	19-12-2024	15:50:00	0.26	0.00	0.00	0.00	6.22		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	09-12-2024	10:19:00	09-12-2024	14:38:00	0.18	0.00	0.00	0.00	4.32		* BR opened on voltage regulation. Voltage-764KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	16-12-2024	09:40:00	16-12-2024	15:44:00	0.25	0.00	0.00	0.00	6.07		* BR opened on voltage regulation. Voltage-760 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	11-12-2024	11:01:00	11-12-2024	13:33:00	0.11	0.00	0.00	0.00	2.53		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	20-12-2024	09:03:00	20-12-2024	15:41:00	0.28	0.00	0.00	0.00	6.63		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	14-12-2024	09:12:00	14-12-2024	13:14:00	0.17	0.00	0.00	0.00	4.03		* BR opened on voltage regulation Voltage 755 KV
							2.65	0.00	0.00	0.00	63.61	100.00	
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	07-12-2024	10:46:00	07-12-2024	13:43:00	0.12	0.00	0.00	0.00	2.95		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	24-12-2024	11:17:00	24-12-2024	15:38:00	0.18	0.00	0.00	0.00	4.35		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	10-12-2024	09:51:00	10-12-2024	16:19:00	0.27	0.00	0.00	0.00	6.47		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	13-12-2024	09:00:00	13-12-2024	15:22:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation. Voltage- 751 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	30-12-2024	11:46:00	30-12-2024	15:09:00	0.14	0.00	0.00	0.00	3.38		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	03-12-2024	09:18:00	03-12-2024	15:52:00	0.27	0.00	0.00	0.00	6.57		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	06-12-2024	11:00:00	06-12-2024	13:41:00	0.11	0.00	0.00	0.00	2.68		* BR opened on voltage regulation Voltage 392 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	05-12-2024	09:44:00	05-12-2024	13:15:00	0.15	0.00	0.00	0.00	3.52		* BR opened on voltage regulation. Voltage- 755 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	20-12-2024	09:01:00	20-12-2024	13:40:00	0.19	0.00	0.00	0.00	4.65		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	15-12-2024	09:22:00	15-12-2024	13:10:00	0.16	0.00	0.00	0.00	3.80		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	14-12-2024	10:16:28	14-12-2024	15:39:00	0.22	0.00	0.00	0.00	5.98		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	08-12-2024	09:42:00	08-12-2024	15:41:00	0.25	0.00	0.00	0.00	5.98		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	21-12-2024	09:09:00	21-12-2024	13:36:00	0.19	0.00	0.00	0.00	4.45		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	09-12-2024	10:18:00	09-12-2024	16:21:00	0.25	0.00	0.00	0.00	6.05		* BR opened on voltage regulation. Voltage-764KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	17-12-2024	09:16:00	17-12-2024	15:13:00	0.25	0.00	0.00	0.00	5.95		* BR opened on voltage regulation. Voltage-757KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	25-12-2024	10:24:00	25-12-2024	14:58:00	0.19	0.00	0.00	0.00	4.57		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	31-12-2024	11:15:00	31-12-2024	13:05:00	0.08	0.00	0.00	0.00	1.83		* BR opened on voltage regulation. Voltage=760 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	16-12-2024	08:59:00	16-12-2024	19:45:00	0.45	0.00	0.00	0.00	10.77		* BR opened on voltage regulation. Voltage-760 KV.
							3.74	0.00	0.00	0.00	89.72	100.00	
BSR	125MVAR.BUS REACTOR-1 AT JIND			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR.BUS REACTOR-2 AT JIND	SVRD	14-12-2024	09:10:00	14-12-2024	16:24:00	0.30	0.00	0.00	0.00	7.23		* BR opened on voltage regulation Voltage 394 KV
							0.30	0.00	0.00	0.00	7.23	100.00	
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	09-12-2024	08:02:00	09-12-2024	21:17:00	0.55	0.00	0.00	0.00	13.25		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	15-12-2024	09:04:00	15-12-2024	20:05:00	0.46	0.00	0.00	0.00	11.02		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	30-12-2024	10:37:00	30-12-2024	17:16:00	0.28	0.00	0.00	0.00	6.65		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	31-12-2024	09:11:00	31-12-2024	17:46:00	0.36	0.00	0.00	0.00	8.59		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	03-12-2024	09:10:00	03-12-2024	19:55:00	0.45	0.00	0.00	0.00	10.75		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	06-12-2024	09:07:00	06-12-2024	19:24:00	0.43	0.00	0.00	0.00	10.28		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	05-12-2024	09:22:00	05-12-2024	19:11:00	0.41	0.00	0.00	0.00	9.82		* BR opened on voltage regulation. Voltage-756 KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	20-12-2024	08:11:00	20-12-2024	18:41:00	0.44	0.00	0.00	0.00	10.50		* BR opened on voltage regulation. Voltage=393KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	25-12-2024	09:44:00	25-12-2024	20:14:00	0.44	0.00	0.00	0.00	10.50		* BR opened on voltage regulation. Voltage-755KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	02-12-2024	09:30:00	02-12-2024	18:43:00	0.38	0.00	0.00	0.00	9.22		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	23-12-2024	08:20:00	23-12-2024	17:05:00	0.37	0.00	0.00	0.00	8.75		* BR opened on voltage regulation. Voltage-394 KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	22-12-2024	09:12:00	22-12-2024	20:08:00	0.46	0.00	0.00	0.00	10.93		* BR opened on voltage regulation. Voltage-391 KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	16-12-2024	06:42:00	16-12-2024	21:59:00	0.64	0.00	0.00	0.00	15.28		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	17-12-2024	09:34:00	17-12-2024	18:20:00	0.37	0.00	0.00	0.00	8.77		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	21-12-2024	08:59:00	21-12-2024	20:56:00	0.50	0.00	0.00	0.00	11.95		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	17-12-2024	09:34:00	17-12-2024	18:20:00	0.37	0.00	0.00	0.00	8.77		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	13-12-2024	09:17:00	14-12-2024	21:34:00	1.51	0.00	0.00	0.00	36.28		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	07-12-2024	07:18:00	07-12-2024	18:16:00	0.46	0.00	0.00	0.00	10.97		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	08-12-2024	07:26:00	08-12-2024	15:33:00	0.34	0.00	0.00	0.00	8.12		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	19-12-2024	09:35:00	19-12-2024	16:05:00	0.27	0.00	0.00	0.00	6.50		* BR opened on voltage regulation. Voltage-394 KV.
							9.49	0.00	0.00	0.00	226.89	100.00	
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	19-12-2024	09:34:00	19-12-2024	16:05:00	0.27	0.00	0.00	0.00	6.52		* BR opened on voltage regulation. Voltage-394 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	31-12-2024	09:11:00	31-12-2024	17:39:00	0.35	0.00	0.00	0.00	8.47		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	10-12-2024	09:17:00	10-12-2024	17:16:00	0.27	0.00	0.00	0.00	6.53		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	02-12-2024	09:30:00	02-12-2024	18:43:00	0.38	0.00	0.00	0.00	9.22		* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	03-12-2024	09:12:00	03-12-2024	19:55:00	0.45	0.00	0.00	0.00	10.72		* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	05-12-2024	09:23:00	05-12-2024	19:12:00	0.41	0.00	0.00	0.00	9.82		* BR opened on voltage regulation. Voltage-756 KV
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	06-12-2024	09:04:00	06-12-2024	19:25:00	0.43	0.00	0.00	0.00	10.35		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	21-12-2024	09:01:00	21-12-2024	20:54:00	0.50	0.00	0.00	0.00	11.88		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	25-12-2024	09:45:00	25-12-2024	20:14:00	0.44	0.00	0.00	0.00	10.48		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	22-12-2024	09:12:00	22-12-2024	15:37:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage-391 KV
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	13-12-2024	09:16:00	13-12-2024	17:39:00	0.35	0.00	0.00	0.00	8.38		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	08-12-2024	07:27:00	08-12-2024	15:33:00	0.34	0.00	0.00	0.00	8.10		* BR opened on voltage regulation. Voltage-395 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	09-12-2024	08:03:00	09-12-2024	21:19:00	0.55	0.00	0.00	0.00	13.27		* BR opened on voltage regulation. Voltage-395 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	17-12-2024	09:00:00	17-12-2024	18:21:00	0.39	0.00	0.00	0.00	9.35		* BR opened on voltage regulation. Voltage-395KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	23-12-2024	08:19:00	23-12-2024	17:05:00	0.37	0.00	0.00	0.00	8.77		* BR opened on voltage regulation. Voltage-394 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	11-12-2024	08:41:00	11-12-2024	16:21:00	0.32	0.00	0.00	0.00	7.67		* BR opened on voltage regulation. Voltage-395 KV
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	20-12-2024	08:11:00	20-12-2024	16:40:00	0.35	0.00	0.00	0.00			

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	80MVAR.BUS REACTOR-1 AT KOTA	SVRD	13-12-2024	11:10:00	13-12-2024	15:55:00	0.20	0.00	0.00	0.00	4.75		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTA	SVRD	17-12-2024	09:00:00	17-12-2024	20:35:00	0.48	0.00	0.00	0.00	11.58		* BR opened on voltage regulation. Voltage-395KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTA	SVRD	19-12-2024	11:26:00	19-12-2024	15:54:00	0.19	0.00	0.00	0.00	4.47		* BR opened on voltage regulation. Voltage-393 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTA	SVRD	16-12-2024	09:33:00	16-12-2024	22:00:00	0.52	0.00	0.00	0.00	12.45		* BR opened on voltage regulation. Voltage-393 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTA	SVRD	15-12-2024	08:57:00	15-12-2024	16:11:00	0.30	0.00	0.00	0.00	7.23		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTA	SVRD	14-12-2024	10:33:00	14-12-2024	16:19:00	0.24	0.00	0.00	0.00	5.77		* BR opened on voltage regulation Voltage 394 KV
							1.93	0.00	0.00	0.00	46.25	100.00	
BSR	50MVAR.BUS REACTOR-2 AT KOTA	SVRD	19-12-2024	11:27:00	19-12-2024	15:55:00	0.19	0.00	0.00	0.00	4.47		* BR opened on voltage regulation. Voltage-393 KV.
							0.19	0.00	0.00	0.00	4.47	100.00	
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	21-12-2024	08:58:00	21-12-2024	15:11:00	0.26	0.00	0.00	0.00	6.22		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	17-12-2024	09:18:00	17-12-2024	20:26:00	0.46	0.00	0.00	0.00	11.13		* BR opened on voltage regulation. Voltage-390KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	23-12-2024	09:03:00	23-12-2024	18:37:00	0.40	0.00	0.00	0.00	9.57		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	15-12-2024	09:43:00	15-12-2024	15:14:00	0.23	0.00	0.00	0.00	5.52		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	08-12-2024	07:24:00	08-12-2024	15:37:00	0.34	0.00	0.00	0.00	8.22		* BR opened on voltage regulation. Voltage-395 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	24-12-2024	09:31:00	24-12-2024	19:58:00	0.44	0.00	0.00	0.00	10.45		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	25-12-2024	05:33:00	25-12-2024	16:29:00	0.46	0.00	0.00	0.00	10.93		* BR opened on voltage regulation. Voltage-390 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	19-12-2024	06:26:00	19-12-2024	16:20:00	0.41	0.00	0.00	0.00	9.90		* BR opened on voltage regulation. Voltage-394KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	13-12-2024	08:21:00	13-12-2024	15:28:00	0.30	0.00	0.00	0.00	7.12		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	10-12-2024	06:49:00	10-12-2024	16:30:00	0.40	0.00	0.00	0.00	9.68		* BR opened on voltage regulation. Voltage-395KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	30-12-2024	09:11:00	30-12-2024	16:11:00	0.29	0.00	0.00	0.00	7.00		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	03-12-2024	09:42:00	03-12-2024	16:31:00	0.28	0.00	0.00	0.00	6.82		* BR opened on voltage regulation. Voltage-398KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	06-12-2024	06:03:00	06-12-2024	18:58:00	0.54	0.00	0.00	0.00	12.92		* BR opened on voltage regulation Voltage 392 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	05-12-2024	09:26:00	05-12-2024	15:59:00	0.27	0.00	0.00	0.00	6.55		* BR opened on voltage regulation. Voltage-756 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	22-12-2024	07:43:00	22-12-2024	20:12:00	0.52	0.00	0.00	0.00	12.48		* BR opened on voltage regulation. Voltage-393KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	20-12-2024	09:09:00	20-12-2024	16:23:00	0.30	0.00	0.00	0.00	7.23		* BR opened on voltage regulation. Voltage-393KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	07-12-2024	09:03:00	07-12-2024	18:03:00	0.38	0.00	0.00	0.00	9.00		* BR opened on voltage regulation Voltage 394 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	11-12-2024	07:34:00	11-12-2024	16:06:00	0.36	0.00	0.00	0.00	8.53		* BR opened on voltage regulation. Voltage-394 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	01-12-2024	05:48:00	01-12-2024	15:53:00	0.42	0.00	0.00	0.00	10.08		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	02-12-2024	07:00:00	02-12-2024	17:06:00	0.42	0.00	0.00	0.00	10.10		* BR opened on voltage regulation. Voltage-399KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	14-12-2024	08:03:00	14-12-2024	16:06:00	0.34	0.00	0.00	0.00	8.05		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	31-12-2024	09:16:00	31-12-2024	15:33:00	0.26	0.00	0.00	0.00	6.28		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	09-12-2024	05:34:00	09-12-2024	20:22:00	0.62	0.00	0.00	0.00	14.80		* BR opened on voltage regulation. Voltage-396 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	16-12-2024	07:39:00	16-12-2024	17:14:00	0.40	0.00	0.00	0.00	9.58		* BR opened on voltage regulation. Voltage-393 KV.
							9.10	0.00	0.00	0.00	218.16	100.00	
BSR	125MVAR.BUS REACTOR-1 AT KURUKSHETRA	SVRD	16-12-2024	09:38:00	16-12-2024	19:36:00	0.42	0.00	0.00	0.00	9.97		* BR opened on voltage regulation. Voltage-393 KV.
							0.42	0.00	0.00	0.00	9.97	100.00	
BSR	50MVAR.BUS REACTOR-1 AT MANDOLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR.BUS REACTOR-2 AT MANDOLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR.BUS REACTOR-3 AT MANDOLA	OSPT	26-12-2024	10:41:00	26-12-2024	18:09:00	0.31	7.47	0.00	0.00	0.00		* Shutdown for AMP work.
							0.31	7.47	0.00	0.00	0.00	99.00	
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	25-12-2024	09:52:00	25-12-2024	16:15:00	0.27	0.00	0.00	0.00	6.38		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	13-12-2024	09:08:00	13-12-2024	15:24:00	0.26	0.00	0.00	0.00	6.27		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	22-12-2024	09:08:00	22-12-2024	15:32:00	0.27	0.00	0.00	0.00	6.40		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	07-12-2024	09:06:00	07-12-2024	18:02:00	0.37	0.00	0.00	0.00	8.93		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	20-12-2024	09:27:00	20-12-2024	16:30:00	0.29	0.00	0.00	0.00	7.05		* BR opened on voltage regulation. Voltage-393KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	08-12-2024	09:08:00	08-12-2024	16:00:00	0.29	0.00	0.00	0.00	6.87		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	31-12-2024	09:27:00	31-12-2024	13:13:00	0.16	0.00	0.00	0.00	3.77		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	16-12-2024	09:55:00	16-12-2024	20:04:00	0.42	0.00	0.00	0.00	10.15		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	21-12-2024	09:27:00	21-12-2024	15:17:00	0.24	0.00	0.00	0.00	5.83		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	19-12-2024	09:25:00	19-12-2024	16:15:00	0.29	0.00	0.00	0.00	6.83		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	01-12-2024	00:00:01	11-12-2024	13:34:00	10.57	0.00	0.00	0.00	253.57		* BR opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	03-12-2024	09:26:00	03-12-2024	17:33:00	0.34	0.00	0.00	0.00	8.12		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	14-12-2024	09:35:00	14-12-2024	16:23:00	0.28	0.00	0.00	0.00	6.80		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	02-12-2024	09:03:00	02-12-2024	16:52:00	0.33	0.00	0.00	0.00	7.82		* BR opened on voltage regulation. Voltage-400KV.
							14.38	0.00	0.00	0.00	344.79	100.00	
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	08-12-2024	10:46:00	08-12-2024	16:18:00	0.23	0.00	0.00	0.00	5.53		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	07-12-2024	09:24:00	07-12-2024	21:28:00	0.50	0.00	0.00	0.00	12.07		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	25-12-2024	09:46:00	25-12-2024	16:25:00	0.28	0.00	0.00	0.00	6.65		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	14-12-2024	09:21:00	14-12-2024	16:36:00	0.30	0.00	0.00	0.00	7.25		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	31-12-2024	09:44:00	31-12-2024	15:45:00	0.25	0.00	0.00	0.00	6.02		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	02-12-2024	07:28:00	02-12-2024	17:04:00	0.32	0.00	0.00	0.00	7.61		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	03-12-2024	09:40:00	03-12-2024	18:01:00	0.35	0.00	0.00	0.00	8.35		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	06-12-2024	10:55:00	06-12-2024	18:38:00	0.32	0.00	0.00	0.00	7.72		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	19-12-2024	09:44:00	19-12-2024	16:16:00	0.27	0.00	0.00	0.00	6.53		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	13-12-2024	09:51:00	13-12-2024	15:14:00	0.22	0.00	0.00	0.00	5.38		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	16-12-2024	09:56:00	16-12-2024	20:21:00	0.43	0.00	0.00	0.00	10.42		* BR opened on voltage regulation. Voltage-393 KV.
							3.47	0.00	0.00	0.00	83.52	100.00	
BSR	125MVar.400KV BUS Reactor at MAHARANIBAG			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	21-12-2024	10:37:00	21-12-2024	13:21:00	0.11	0.00	0.00	0.00	2.73		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	19-12-2024	09:19:00	19-12-2024	23:33:00	0.59	0.00	0.00	0.00	14.23		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	09-12-2024	10:08:00	09-12-2024	13:58:00	0.16	0.00	0.00	0.00	3.83		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	10-12-2024	09:19:00	10-12-2024	13:41:00	0.18	0.00	0.00	0.00	4.37		* BR opened on voltage regulation. Voltage-758KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	01-12-2024	09:05:00	01-12-2024	19:30:00	0.43	0.00	0.00	0.00	10.42		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	14-12-2024	08:52:00	14-12-2024	13:06:00	0.18	0.00	0.00	0.00	4.23		* BR opened on voltage regulation Voltage 394 KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	24-12-2024	09:34:00	24-12-2024	20:26:00	0.45	0.00	0.00	0.00	10.87		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	23-12-2024	08:54:00	23-12-2024	13:20:00	0.19	0.00	0.00	0.00	4.43		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	11-1										

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	13-12-2024	08:29:00	13-12-2024	20:34:00	0.50	0.00	0.00	0.00	12.08		* BR opened on voltage regulation. Voltage- 755 KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	31-12-2024	10:04:00	31-12-2024	13:11:00	0.13	0.00	0.00	0.00	3.12		* BR opened on voltage regulation. Voltage-754 KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	02-12-2024	09:13:00	02-12-2024	15:58:00	0.28	0.00	0.00	0.00	6.75		* BR opened on voltage regulation. Voltage-399KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	06-12-2024	08:31:00	06-12-2024	15:59:00	0.31	0.00	0.00	0.00	7.47		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	15-12-2024	09:17:00	15-12-2024	13:40:00	0.18	0.00	0.00	0.00	4.38		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	17-12-2024	09:11:00	17-12-2024	13:17:00	0.17	0.00	0.00	0.00	4.10		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	22-12-2024	08:47:00	22-12-2024	15:16:00	0.27	0.00	0.00	0.00	6.48		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	25-12-2024	09:22:00	25-12-2024	16:23:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage-755KV.
							6.54	0.00	0.00	0.00	157.24	100.00	
BSR	100MVAR. BUS REACTOR-2 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	02-12-2024	09:43:00	02-12-2024	17:39:00	0.33	0.00	0.00	0.00	7.93		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	15-12-2024	10:09:00	15-12-2024	15:43:00	0.23	0.00	0.00	0.00	5.57		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	05-12-2024	10:06:00	05-12-2024	20:58:00	0.45	0.00	0.00	0.00	10.87		* BR opened on voltage regulation. Voltage- 395 KV
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	03-12-2024	09:09:00	03-12-2024	18:11:00	0.38	0.00	0.00	0.00	9.03		* BR opened on voltage regulation. Voltage-394KV.
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	01-12-2024	09:37:00	01-12-2024	16:39:00	0.29	0.00	0.00	0.00	7.03		* BR opened on voltage regulation. Voltage-398KV.
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	09-12-2024	10:12:00	09-12-2024	21:45:00	0.48	0.00	0.00	0.00	11.55		* BR opened on voltage regulation. Voltage-398KV.
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	13-12-2024	11:04:00	13-12-2024	13:31:00	0.10	0.00	0.00	0.00	2.45		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	14-12-2024	09:15:00	14-12-2024	15:57:00	0.28	0.00	0.00	0.00	6.70		* BR opened on voltage regulation Voltage 394 KV
							2.54	0.00	0.00	0.00	61.13	100.00	
BSR	50MVAR.BUS REACTOR-1 AT MURADNAGAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	08-12-2024	10:02:00	08-12-2024	15:56:00	0.25	0.00	0.00	0.00	5.90		* BR opened on voltage regulation Voltage 755 KV
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	16-12-2024	08:14:00	16-12-2024	17:21:00	0.38	0.00	0.00	0.00	9.12		* BR opened on voltage regulation. Voltage-393 KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	31-12-2024	09:26:00	31-12-2024	13:09:00	0.16	0.00	0.00	0.00	3.72		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	17-12-2024	09:21:00	17-12-2024	16:34:00	0.30	0.00	0.00	0.00	7.22		* BR opened on voltage regulation. Voltage-394KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	25-12-2024	09:51:00	25-12-2024	16:26:00	0.27	0.00	0.00	0.00	6.58		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	15-12-2024	09:23:00	15-12-2024	16:03:00	0.28	0.00	0.00	0.00	6.67		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	19-12-2024	10:22:00	19-12-2024	16:09:00	0.24	0.00	0.00	0.00	5.78		* BR opened on voltage regulation. Voltage-393 KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	22-12-2024	08:33:00	22-12-2024	13:09:00	0.19	0.00	0.00	0.00	4.60		* BR opened on voltage regulation. Voltage-392 KV
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	14-12-2024	09:11:00	14-12-2024	16:19:00	0.30	0.00	0.00	0.00	7.13		* BR opened on voltage regulation Voltage 394 KV
							2.37	0.00	0.00	0.00	56.72	100.00	
BSR	125MVAR.BUS REACTOR-1 AT RATANGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	16-12-2024	09:34:00	17-12-2024	20:59:00	1.48	0.00	0.00	0.00	35.42		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	22-12-2024	08:53:00	22-12-2024	15:42:00	0.28	0.00	0.00	0.00	6.82		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	15-12-2024	08:57:00	15-12-2024	13:39:00	0.20	0.00	0.00	0.00	4.70		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	09-12-2024	10:30:00	09-12-2024	20:35:00	0.42	0.00	0.00	0.00	10.08		* BR opened on voltage regulation. Voltage-390KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	19-12-2024	09:53:00	19-12-2024	23:51:00	0.58	0.00	0.00	0.00	13.97		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	14-12-2024	09:01:00	14-12-2024	16:06:00	0.30	0.00	0.00	0.00	7.08		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	20-12-2024	09:05:00	20-12-2024	21:41:00	0.53	0.00	0.00	0.00	12.60		* BR opened on voltage regulation. Voltage-393KV
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	05-12-2024	10:34:00	05-12-2024	16:08:00	0.23	0.00	0.00	0.00	5.57		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	06-12-2024	09:53:00	06-12-2024	18:58:00	0.38	0.00	0.00	0.00	9.08		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	03-12-2024	09:49:00	03-12-2024	20:00:00	0.42	0.00	0.00	0.00	10.18		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	02-12-2024	10:18:00	02-12-2024	20:25:00	0.42	0.00	0.00	0.00	10.12		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	21-12-2024	09:32:00	21-12-2024	22:00:00	0.52	0.00	0.00	0.00	12.47		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	24-12-2024	09:34:00	24-12-2024	20:16:00	0.45	0.00	0.00	0.00	10.70		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	13-12-2024	10:26:00	13-12-2024	15:59:00	0.23	0.00	0.00	0.00	5.55		* BR opened on voltage regulation. Voltage- 394 KV.
							6.44	0.00	0.00	0.00	154.34	100.00	
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	15-12-2024	09:06:00	15-12-2024	16:07:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	13-12-2024	09:34:00	14-12-2024	21:18:00	1.49	0.00	0.00	0.00	35.73		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	02-12-2024	10:39:00	02-12-2024	17:02:00	0.27	0.00	0.00	0.00	6.38		* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	03-12-2024	09:14:00	03-12-2024	19:32:00	0.43	0.00	0.00	0.00	10.30		* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	06-12-2024	09:47:00	06-12-2024	21:21:00	0.48	0.00	0.00	0.00	11.57		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	05-12-2024	10:30:00	05-12-2024	20:32:00	0.42	0.00	0.00	0.00	10.03		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	19-12-2024	09:51:00	19-12-2024	23:33:00	0.57	0.00	0.00	0.00	13.70		* BR opened on voltage regulation. Voltage-393 KV.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	21-12-2024	08:58:00	21-12-2024	13:57:00	0.21	0.00	0.00	0.00	4.98		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	16-12-2024	09:10:00	16-12-2024	20:12:00	0.46	0.00	0.00	0.00	11.03		* BR opened on voltage regulation. Voltage-393 KV.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	22-12-2024	09:02:00	22-12-2024	15:22:00	0.26	0.00	0.00	0.00	6.33		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	07-12-2024	09:24:00	07-12-2024	21:28:00	0.50	0.00	0.00	0.00	12.07		* BR opened on voltage regulation. Voltage-392 KV.
							5.38	0.00	0.00	0.00	129.14	100.00	
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	16-12-2024	09:10:00	16-12-2024	20:12:00	0.46	0.00	0.00	0.00	11.03		* BR opened on voltage regulation. Voltage-393 KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	22-12-2024	09:02:00	22-12-2024	15:22:00	0.26	0.00	0.00	0.00	6.33		* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	02-12-2024	10:39:00	02-12-2024	17:02:00	0.27	0.00	0.00	0.00	6.38		* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	03-12-2024	09:14:00	03-12-2024	19:32:00	0.43	0.00	0.00	0.00	10.30		* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	05-12-2024	10:30:00	05-12-2024	20:32:00	0.42	0.00	0.00	0.00	10.03		* BR opened on voltage regulation. Voltage-392 KV
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	19-12-2024	09:51:00	19-12-2024	23:33:00	0.57	0.00	0.00	0.00	13.70		* BR opened on voltage regulation. Voltage-393 KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	13-12-2024	09:34:00	14-12-2024	21:18:00	1.49	0.00	0.00	0.00	35.73		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	15-12-2024	09:06:00	15-12-2024	16:07:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	06-12-2024	09:47:00	06-12-2024	21:21:00	0.48	0.00	0.00	0.00	11.57		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	21-12-2024	08:58:00	21-12-2024	13:57:00	0.21	0.00	0.00	0.00	4.98		* BR opened on voltage regulation. Voltage-392 KV.
							4.88	0.00	0.00	0.00	117.07	100.00	
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	24-12-2024	09:27:00	24-12-2024	17:09:00	0.32	0.00	0.00	0.00	7.70		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	07-12-2024	11:45:00	07-12-2024	16:15:00	0.19	0.00	0.00	0.00	4.50		* BR opened on voltage regulation. Voltage-392 KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	03-12-2024	09:23:00	03-12-2024	16:33:00	0.30	0.00	0.00	0.00	7.17		* BR opened on voltage regulation. Voltage-397KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	14-12-2024	08:51:00	14-12-2024	16:00:00	0.30	0.00	0.00	0.00	7.15		* BR opened on voltage regulation Voltage 394 KV
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	09-12-2024	08:06:00	09-12-2024	16:35:00	0.35	0.00	0.00	0.00	8.48		* BR opened on voltage regulation. Voltage- 400KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	13-12-2024	08:59:00	13-12-2024	15:55:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	16-12-2024	09:52:00	16-12-2024	15:41:00							

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyn	Detailed Reasons for Outage
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	09-12-2024	07:28:00	09-12-2024	16:55:00	0.39	0.00	0.00	0.00	9.45		* BR opened on voltage regulation. Voltage-396 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	15-12-2024	09:06:00	15-12-2024	15:21:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	19-12-2024	09:20:00	19-12-2024	18:19:00	0.37	0.00	0.00	0.00	8.98		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	07-12-2024	09:04:00	07-12-2024	16:50:00	0.32	0.00	0.00	0.00	7.77		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	13-12-2024	09:09:00	13-12-2024	15:36:00	0.27	0.00	0.00	0.00	6.45		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	20-12-2024	11:30:00	20-12-2024	16:19:00	0.20	0.00	0.00	0.00	4.82		* BR opened on voltage regulation. Voltage=393KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	01-12-2024	09:34:00	01-12-2024	15:37:00	0.25	0.00	0.00	0.00	6.05		* BR opened on voltage regulation. Voltage-398KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	22-12-2024	09:07:00	22-12-2024	15:23:00	0.26	0.00	0.00	0.00	6.27		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	02-12-2024	09:33:00	02-12-2024	17:00:00	0.31	0.00	0.00	0.00	7.45		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	16-12-2024	09:24:00	17-12-2024	21:32:00	1.51	0.00	0.00	0.00	36.13		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	14-12-2024	08:09:00	14-12-2024	15:58:00	0.33	0.00	0.00	0.00	7.82		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	11-12-2024	08:58:00	11-12-2024	16:14:00	0.30	0.00	0.00	0.00	7.27		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	10-12-2024	09:33:00	10-12-2024	16:13:00	0.28	0.00	0.00	0.00	6.67		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	31-12-2024	09:21:00	31-12-2024	15:40:00	0.26	0.00	0.00	0.00	6.32		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	03-12-2024	09:22:00	03-12-2024	16:32:00	0.30	0.00	0.00	0.00	7.17		* BR opened on voltage regulation. Voltage-397KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	06-12-2024	07:24:00	06-12-2024	19:02:00	0.49	0.00	0.00	0.00	11.63		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	05-12-2024	09:42:00	05-12-2024	15:51:00	0.26	0.00	0.00	0.00	6.15		* BR opened on voltage regulation. Voltage- 755 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	24-12-2024	09:24:00	24-12-2024	16:56:00	0.31	0.00	0.00	0.00	7.53		* BR opened on voltage regulation. Voltage-392 KV
							6.83	0.00	0.00	0.00	1684.11	100.00	
BSR	125MVAR.BUS REACTOR-1 AT SONIPAT	SVRD	06-12-2024	10:12:00	06-12-2024	19:13:00	0.38	0.00	0.00	0.00	9.02		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT SONIPAT	SVRD	14-12-2024	09:08:00	14-12-2024	16:08:00	0.29	0.00	0.00	0.00	7.00		* BR opened on volta ge regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT SONIPAT	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* BR opened on voltage regulation. Voltage-390KV.
							31.67	0.00	0.00	0.00	760.02	100.00	
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	21-12-2024	09:40:00	21-12-2024	21:47:00	0.51	0.00	0.00	0.00	12.12		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	20-12-2024	09:48:00	20-12-2024	16:24:00	0.28	0.00	0.00	0.00	6.60		* BR opened on voltage regulation. Voltage=393KV
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	16-12-2024	11:09:00	16-12-2024	19:33:00	0.35	0.00	0.00	0.00	8.40		* BR opened on voltage regulation. Voltage-393 KV
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	06-12-2024	09:53:00	06-12-2024	19:00:00	0.38	0.00	0.00	0.00	9.12		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	22-12-2024	09:12:00	22-12-2024	15:34:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation. Voltage-392 KV
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	14-12-2024	09:08:00	14-12-2024	16:06:00	0.29	0.00	0.00	0.00	7.00		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	13-12-2024	10:51:00	13-12-2024	15:57:00	0.21	0.00	0.00	0.00	5.10		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	15-12-2024	08:56:00	15-12-2024	15:57:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage- 392 KV.
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	07-12-2024	10:02:00	07-12-2024	16:22:00	0.26	0.00	0.00	0.00	6.33		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	19-12-2024	09:40:00	19-12-2024	15:51:00	0.26	0.00	0.00	0.00	6.18		* BR opened on voltage regulation. Voltage-393 KV.
							3.10	0.00	0.00	0.00	74.24	100.00	
BSR	125MVAR.BUS REACTOR-1 AT TUGHLAKABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-BHLWARA(RRVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-BHLWARA(RRVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-LALSOT(RRVPNL)	OSFT	26-12-2024	21:40:00	26-12-2024	23:38:00	0.08	1.97	0.00	0.00	0.00		* Forced shutdown for removal of foreign material from middle phase of TN. 327.
							0.08	1.97	0.00	0.00	0.00	99.74	
CKT	220kV ANTA(NTPC)-RAPPC(NPCIL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-SAWAI MADHOPUR(RRVPNL)	OMSU	27-12-2024	08:29:00	27-12-2024	19:12:00	0.45	0.00	10.72	0.00	0.00		* Tripped SWM Pur detail -(Main-I) Distance:6.189km Zone 1 Phase:BC-N Fault current: B Phase:* 2.346KA, C Phase: 2.824kA.* Shutdown (NRLDC) code 11707 issued by RVPNL to attend snapped* conductor. Fault under RVPNL Jurisdiction
							0.45	0.00	10.72	0.00	0.00	100.00	
CKT	220kV BASSI-IG NAGAR(RRVPNL)	OSPD	05-12-2024	11:15:00	05-12-2024	15:36:00	0.18	0.00	0.00	0.00	4.35		* Shutdown availed by RVPN for quarterly maintenance of their Bay. equipment at IG Nagar end.
CKT	220kV BASSI-IG NAGAR(RRVPNL)	LART	27-12-2024	15:25:00	27-12-2024	15:25:00	0.00	0.00	0.00	0.00	0.00		* A/R on R-N fault. Bassi:7.545KA/19.194km. Fault under Bassi TL* jurisdiction. IG Nagar details: 7.225km/6.456kA. As per IGNagar details,* fault under RVPNL jurisdiction.
							0.18	0.00	0.00	0.00	4.35	100.00	
CKT	220kV BASSI-BAGRU(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV DAUSA(RRVPNL)-BASSI-1	OMSU	29-12-2024	11:30:00	29-12-2024	17:37:00	0.26	0.00	6.12	0.00	0.00		* Tripped due to Snapping of Jumper while Sparking on Isolator clamp of* 220 KV Dausa - Bassi ckt-1 at Dausa RVPN.
							0.26	0.00	6.12	0.00	0.00	100.00	
CKT	220kV DAUSA(RRVPNL)-BASSI-2	OMSU	29-12-2024	11:30:00	29-12-2024	12:10:00	0.03	0.00	0.67	0.00	0.00		* Tripped due to Snapping of Jumper while Sparking on Isolator clamp of* 220 KV Dausa - Bassi ckt-1 at Dausa RVPN.
							0.03	0.00	0.67	0.00	0.00	100.00	
CKT	220kV FGPP(NTPC)-PALLA(HVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-FGPP NTPC-SEC 58(HVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-FGPP NTPC-SEC 58(HVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-FGPP NTPC-SEC 78(HVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV HISAR-HISAR(HVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV HISAR-HISAR(HVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV IG NAGAR(RRVPNL)-HIRAPURA(RRVPNL)	OSPD	04-12-2024	12:37:00	04-12-2024	16:58:00	0.18	0.00	0.00	0.00	4.35		* Shutdown by RVPN for quarterly maintenance work at IG Nagar* end.
CKT	220kV IG NAGAR(RRVPNL)-HIRAPURA(RRVPNL)	OMSU	20-12-2024	12:26:00	20-12-2024	13:09:00	0.03	0.00	0.72	0.00	0.00		* Tripped due to maloperation of Tie CB during the S/D of Main CB at* I.G.Nagar(RS) end.The bays at I.G.Nagar(RS) belongs to RRVPNL only.
							0.21	0.00	0.72	0.00	4.35	100.00	
CKT	220kV LALSOT(RRVPNL)-DAUSA(RRVPNL)	LPRD	26-12-2024	23:40:00	27-12-2024	06:00:00	0.26	0.00	0.00	0.00	6.33		* Line opened from Dausa end on power regulation as per NRLDC* instruction
							0.26	0.00	0.00	0.00	6.33	100.00	
CKT	220kV MANSROVAR(RRVPNL)-HIRAPURA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MEERUT-NARA(UPPTCL)	OMSU	10-12-2024	08:11:00	10-12-2024	10:21:00	0.09	0.00	2.17	0.00	0.00		* Line tripped from Nara end only and remain charged from Meerut end. Nara-R Ph Y Ph, Z1, 1a-9KA, 1b-2KA, 1c-212A,17 KM. Fault under UPPCL jurisdiction.
CKT	220kV MEERUT-NARA(UPPTCL)	OSFD	11-12-2024	13:59:00	11-12-2024	20:26:00	0.27	0.00	0.00	0.00	6.45		* Forced shutdown by UPPCL for replacement of damaged R phase* Disc insulator at tower no 51 in their portion of the line.
							0.36	0.00	2.17	0.00	6.45	100.00	
CKT	220kV MEERUT-SHATABDINAGAR(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE TO Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	220kV MEERUT-SIMBHOLI(UPPTCL)	OSPD	13-12-2024	11:14:00	13-12-2024	19:21:00	0.34	0.00	0.00	0.00	8.12		* Shutdown by UPPCL for routine testing and maintenance work at their end.
CKT	220kV MEERUT-SIMBHOLI(UPPTCL)	OMSU	22-12-2024	12:06:00	22-12-2024	13:19:00	0.05	0.00	1.22	0.00	0.00		* Tripped on Y-N fault. Meerut- Y-N Fault. 6.919 kA, 26.227km. Fault under UPPTCL Jurisdiction.
CKT	220kV MEERUT-SIMBHOLI(UPPTCL)	OSFD	03-12-2024	14:56:00	03-12-2024	18:11:00	0.14	0.00	0.00	0.00	3.25		* Forced shutdown by UPPCL to remove kites and kite threads from conductor in their portion of the line.
CKT	220kV MEERUT-SIMBHOLI(UPPTCL)	LART	02-12-2024	12:50:00	02-12-2024	12:50:00	0.00	0.00	0.00	0.00	0.00		* "Line autoreclose from both end at : Meerut- B-N/33.904KM/5.032KA." Simbholi-B-N/1/19.1KM/3.48KA. Fault under UPPCL jurisdiction."
							0.53	0.00	1.22	0.00	11.37	100.00	
CKT	220kV RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-1	OSPD	04-12-2024	09:00:00	04-12-2024	20:14:00	0.47	0.00	0.00	0.00	11.23		* Shutdown by RAPPB for DTSPS and relay work at their end.
							0.47	0.00	0.00	0.00	11.23	100.00	
CKT	220kV RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-2	LEFT	14-12-2024	13:48:00	14-12-2024	16:03:00	0.09	2.25	0.00	0.00	0.00		* Tripped on B-N fault. Chittorgarh: Z-1/B-N/38.12KM. RAPPB: 78.81KM/B-N/Z-1/2.3 KA. * Fault under Chittorgarh TLM.
CKT	220kV RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-2	OSPD	05-12-2024	09:14:00	05-12-2024	19:48:00	0.44	0.00	0.00	0.00	10.57		* Shutdown by RAPPB for DTSPS configuration in main-I and main-II numerical relays at their end. Bay at RAPPB owned by NPCIL.
							0.53	2.25	0.00	0.00	10.57	99.70	
CKT	220kV RAPPB(NPCIL)-RAPPB(NPCIL)	OSPD	01-12-2024	09:48:00	03-12-2024	21:40:00	2.49	0.00	0.00	0.00	59.87		* Shutdown by RAPPB for maintenance works at their end.
CKT	220kV RAPPB(NPCIL)-RAPPB(NPCIL)	OSPD	16-12-2024	09:37:00	18-12-2024	01:20:00	1.66	0.00	0.00	0.00	39.72		* Shutdown by NPCIL for preventive maintenance works.
CKT	220kV RAPPB(NPCIL)-RAPPB(NPCIL)	OSFD	08-12-2024	11:57:00	08-12-2024	14:58:00	0.13	0.00	0.00	0.00	3.02		* Forced shutdown by RAPPB to attend CB air receiver Relief Valve bleeding problem at their end.
							4.28	0.00	0.00	0.00	102.61	100.00	
CKT	220kV RAPPB(NPCIL)-JDAIPUR(RRVPNL)	LART	09-12-2024	04:22:00	09-12-2024	04:22:00	0.00	0.00	0.00	0.00	0.00		* Line auto-reclosed successfully on B-N fault. RAPPB end : B N/203.5km/140 A. DEBARI-B-N/31.02KM/1.92KA. Fault under* Chittorgarh TLM
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RATANGARH(RRVPNL)-SIKAR-1	OMSU	21-12-2024	06:01:00	21-12-2024	19:13:00	0.55	0.00	13.20	0.00	0.00		* Tripped on B-N fault. SIKAR end details: Z-1/B-N/2.633KA/59.267km* Ratangarh end details: Z-1/B-N/2.79KA/9.4km* Fault under RRVPNL jurisdiction.
CKT	220kV RATANGARH(RRVPNL)-SIKAR-1	OMSU	24-12-2024	20:27:00	25-12-2024	19:33:00	0.96	0.00	23.10	0.00	0.00		* Tripped on R-N fault. SIKAR (AFAS): R Phase to Ground Fault, 2.646 kA, 61.910km. Fault under RRVPNL jurisdiction.
							1.51	0.00	36.30	0.00	0.00	100.00	
CKT	220kV RATANGARH(RRVPNL)-SIKAR-2	OSFD	21-12-2024	15:25:00	21-12-2024	19:13:00	0.16	0.00	0.00	0.00	3.80		* Emergency shutdown by RRVPNL for replacement work of* damaged disc insulator (l-string) of 220KV SIKAR-RATANGARH Ckt* 1st at Tower Location No. 26.
CKT	220kV RATANGARH(RRVPNL)-SIKAR-2	OMSU	25-12-2024	07:43:00	25-12-2024	19:34:00	0.49	0.00	11.85	0.00	0.00		* Tripped on B-N fault. SIKAR - B Ph-G, 2.4KA <-&-> 76.14KM.Fault under RVPNL jurisdiction. ESD taken by RRVPNL for replacement work of damaged disc insulator (l-string) of 220KV RTGH-SIKAR(PGCIL) Ckt 2nd at Tower Location No. 06.
							0.65	0.00	11.85	0.00	3.80	100.00	
CKT	220KV-SAMAYPUR(HVPNL)-SEC58-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-SAMAYPUR(HVPNL)-SEC58-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SANGANER(RRVPNL)-MANSROVAR(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV S.MADHOPUR(RRVPNL)-DAUSA(RRVPNL)-1	GOVC	27-12-2024	21:22:00	28-12-2024	06:35:00	0.38	0.00	0.00	9.22	0.00		* Tripped on Over Voltage protection operated.SWAIMADHOPUR END:-* OVER VOLTAGE DAUSA END:- NO RELAY, NO TRIPPING Line charged* FROM 220KV DAUSA END.
CKT	220kV S.MADHOPUR(RRVPNL)-DAUSA(RRVPNL)-1	GOVC	27-12-2024	23:35:00	28-12-2024	06:35:00	0.29	0.00	0.00	7.00	0.00		* Tripped on Over Voltage protection operated.SWAIMADHOPUR END:-* OVER VOLTAGE DAUSA END:- NO RELAY, NO TRIPPING Line charged* FROM 220KV DAUSA END.
CKT	220kV S.MADHOPUR(RRVPNL)-DAUSA(RRVPNL)-1	OMSU	29-12-2024	11:30:00	29-12-2024	12:10:00	0.03	0.00	0.67	0.00	0.00		* Tripped due to Snapping of Jumper while Sparking on Isolator clamp of* 220 KV Dausa - Bassi ckt-1 at Dausa RVPN.
							0.70	0.00	0.67	16.22	0.00	100.00	
CKT	220KV-SEC 78(HVPNL)-PALLA-2	OSFD	22-12-2024	12:15:00	22-12-2024	15:37:00	0.14	0.00	0.00	0.00	3.37		* Forced shutdown by BBMB to attend oil leakage problem of B-phase CT at Samaypur BBMB.
							0.14	0.00	0.00	0.00	3.37	100.00	
CKT	220kV SIKAR(RRVPNL)-SIKAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SIKAR(RRVPNL)-SIKAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	12-12-2024	19:44:00	13-12-2024	06:42:00	0.46	0.00	0.00	0.00	10.97		* Line opened on voltage regulation. Jaipur-423 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	11-12-2024	20:18:00	12-12-2024	06:39:00	0.43	0.00	0.00	0.00	10.95		* Line opened on voltage regulation. Jaipur-423 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	01-12-2024	00:00:01	01-12-2024	07:36:00	0.32	0.00	0.00	0.00	7.60		* Line opened on voltage regulation. Jaipur-422 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	02-12-2024	20:56:00	03-12-2024	06:42:00	0.41	0.00	0.00	0.00	9.77		* Line opened on voltage regulation. Jaipur-422 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	24-12-2024	21:18:00	25-12-2024	06:58:00	0.40	0.00	0.00	0.00	9.67		* Line opened on voltage regulation. Jaipur-422 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	04-12-2024	20:13:00	05-12-2024	06:35:00	0.43	0.00	0.00	0.00	10.37		* Line opened on voltage regulation. Jaipur-423 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	09-12-2024	19:55:00	10-12-2024	06:27:00	0.44	0.00	0.00	0.00	10.53		* Line opened on voltage regulation. Jaipur-423 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	13-12-2024	21:21:00	14-12-2024	06:28:00	0.38	0.00	0.00	0.00	9.12		* Line opened on voltage regulation Jaipur S 420 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	10-12-2024	20:29:00	11-12-2024	06:27:00	0.42	0.00	0.00	0.00	9.97		* Line opened on voltage regulation. Jaipur-423 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	14-12-2024	21:28:00	15-12-2024	07:07:00	0.40	0.00	0.00	0.00	9.65		* Line opened on voltage regulation. Jaipur S 419 KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	15-12-2024	20:33:00	16-12-2024	07:03:00	0.44	0.00	0.00	0.00	10.50		* Line opened on voltage regulation. Jaipur S -420 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	19-12-2024	22:29:00	20-12-2024	06:54:00	0.35	0.00	0.00	0.00	8.42		* Line opened on voltage regulation. Agra=420KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	26-12-2024	21:06:00	27-12-2024	06:39:00	0.40	0.00	0.00	0.00	9.55		* Line opened on voltage regulation. Agra=422 KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	29-12-2024	15:06:00	30-12-2024	07:00:00	0.66	0.00	0.00	0.00	15.90		* Line opened on voltage regulation. Jaipur-423 KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	31-12-2024	20:24:00	31-12-2024	23:59:59	0.15	0.00	0.00	0.00	3.60		* Line opened on voltage regulation. Jaipur-423 KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	06-12-2024	20:54:00	07-12-2024	06:46:00	0.41	0.00	0.00	0.00	9.87		* Line opened on voltage regulation Jaipur S 421 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	08-12-2024	21:01:00	09-12-2024	06:20:00	0.39	0.00	0.00	0.00	9.32		* Line opened on voltage regulation. SIKAR-423 KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	17-12-2024	20:56:00	18-12-2024	06:24:00	0.39	0.00	0.00	0.00	9.47		* Line opened on voltage regulation. Jaipur South-418KV.
							7.28	0.00	0.00	0.00	174.63	100.00	
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	07-12-2024	21:35:00	08-12-2024	07:51:00	0.43	0.00	0.00	0.00	10.27		* Line opened on voltage regulation. Jaipur-423 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	28-12-2024	20:59:00	29-12-2024	07:19:00	0.43	0.00	0.00	0.00	10.83		* Line opened on voltage regulation. Jaipur-424 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	27-12-2024	18:16:00	28-12-2024	08:50:00	0.51	0.00	0.00	0.00	14.57		* Line opened on voltage regulation. Jaipur-424 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	30-12-2024	20:28:00	31-12-2024	07:46:00	0.47	0.00	0.00	0.00	11.30		* Line opened on voltage regulation Jaipur S 421 KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	05-12-2024	18:40:00	06-12-2024	06:12:00	0.48	0.00	0.00	0.00	11.53		* Line opened on voltage regulation. Jaipur-421 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	18-12-2024	20:30:00	19-12-2024	06:19:00	0.41	0.00	0.00	0.00	9.82		* Line opened on voltage regulation. Agra=422KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	23-12-2024	21:06:00	24-12-2024	06:20:00	0.39	0.00	0.00	0.00	9.23		* Line opened on voltage regulation. Jaipur-423 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	21-12-2024	20:51:00	22-12-2024	06:17:00	0.39	0.00	0.00	0.00	9.43		* Line opened on voltage regulation. Agra=420KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	22-12-2024	21:26:00	23-12-2024	07:03:00	0.40	0.00	0.00	0.00	9.62		* Line opened on voltage regulation. Jaipur-422 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	OMST	09-12-2024	05:44:00	09-12-2024	06:26:00	0.03	0.70	0.00	0.00	0.00		* Tripped on DT Received ch-2 at Agra end. Line remained charged from* Jaipur (South) end.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	16-12-2024	23:57:00	17-12-2024	06:25:00	0.27	0.00	0.00	0.00	6.47		* Line opened on voltage regulation. Jaipur-423 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	01-12-2024	16:20:00	02-12-2024	06:32:00	0.59	0.00	0.00	0.00	14.20		* Line opened on voltage regulation. Jaipur-422 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	03-12-2024	19:42:00	04-12-2024	06:41:00	0.46	0.00	0.00	0.00	10.98		* Line opened on voltage regulation. Jaipur-421 KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	20-12-2024	21:27:00	21-12-2024	06:32:00	0.38	0.00	0.00	0.00	9.08		* Line opened on voltage regulation. Agra=420KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	25-12-2024	20:49:00	26-12-2024	06:39:00	0.41	0.00	0.00	0.00	9.83		* Line opened on voltage regulation. Jaipur-422 KV
							6.15	0.70	0.00	0.00	146.66	99.91	
CKT	400kV AGRA-SIKAR-1	LVRD	17-12-2024	20:55:00	18-12-2024	06:29:00	0.40	0.00	0.00	0.00	9.57		* Line opened on voltage regulation. SIKAR-415KV.
CKT	400kV AGRA-SIKAR-1	LVRD	07-12-2024	21:33:00	08-12-2024	06:14:00	0.36	0.00	0.00	0.00	8.68		* Line opened on voltage regulation. SIKAR-423 KV.
CKT	400kV AGRA-SIKAR-1	LVRD	14-12-2024	21:19:00	15-12-2024	07:06:00	0.41	0.00	0.00	0.00	9.78		* Line opened on voltage regulation. SIKAR-423 KV.
CKT	400kV AGRA-SIKAR-1	LVRD	19-12-2024	21:34:00	20-12-2024	06:54:00	0.39	0.00	0.00	0.00	9.33		* Line opened on voltage regulation. Agra=420KV.
CKT	400kV AGRA-SIKAR-1	LVRD	03-12-2024	19:41:00	04-12-2024	06:44:00	0.46	0.00	0.00	0.00	11.05		* Line opened on voltage regulation. SIKAR-421 KV.
CKT	400kV AGRA-SIKAR-1	LVRD	05-12-2024	18:38:00	06-12-2024	06:14:00	0.48	0.00	0.00				

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV AGRA-SIKAR-1	OSPT	23-12-2024	14:43:00	23-12-2024	21:56:00	0.30	7.22	0.00	0.00	0.00		* Shutdown for insulator cleaning work .
CKT	400kV AGRA-SIKAR-1	LVRD	23-12-2024	21:56:00	24-12-2024	06:02:00	0.34	0.00	0.00	0.00	8.10		* Line opened on voltage regulation, Sikar-423 KV.
CKT	400kV AGRA-SIKAR-1	OSPT	24-12-2024	10:53:00	24-12-2024	19:55:00	0.38	9.03	0.00	0.00	0.00		* Shutdown for Insulator Cleaning work.
CKT	400kV AGRA-SIKAR-1	LVRD	09-12-2024	19:57:00	10-12-2024	06:24:00	0.44	0.00	0.00	0.00	10.45		* Line opened on voltage regulation, Sikar-423 KV.
CKT	400kV AGRA-SIKAR-1	LVRD	11-12-2024	20:20:00	12-12-2024	06:40:00	0.43	0.00	0.00	0.00	10.33		* Line opened on voltage regulation, Sikar-423 KV.
CKT	400kV AGRA-SIKAR-1	LVRD	01-12-2024	16:21:00	02-12-2024	06:24:00	0.59	0.00	0.00	0.00	14.05		* Line opened on voltage regulation, Sikar-422 KV.
							4.98	16.25	0.00	0.00	102.94	97.82	
CKT	400kV AGRA-SIKAR-2	LVRD	13-12-2024	21:19:00	14-12-2024	06:24:00	0.38	0.00	0.00	0.00	9.08		* Line opened on voltage regulation Sikar 421 KV
CKT	400kV AGRA-SIKAR-2	LVRD	08-12-2024	21:27:00	09-12-2024	06:26:00	0.37	0.00	0.00	0.00	8.98		* Line opened on voltage regulation, Sikar-423 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	20-12-2024	21:25:00	21-12-2024	06:21:00	0.37	0.00	0.00	0.00	8.93		* Line opened on voltage regulation, Agra=420KV
CKT	400kV AGRA-SIKAR-2	OSPT	16-12-2024	09:51:00	16-12-2024	22:21:00	0.52	12.50	0.00	0.00	0.00		* Shutdown for insulator cleaning work.
CKT	400kV AGRA-SIKAR-2	LVRD	24-12-2024	21:15:00	25-12-2024	06:55:00	0.40	0.00	0.00	0.00	9.67		* Line opened on voltage regulation, Sikar-422 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	25-12-2024	20:47:00	26-12-2024	06:23:00	0.40	0.00	0.00	0.00	9.60		* Line opened on voltage regulation, Sikar-422 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	21-12-2024	20:50:00	22-12-2024	05:46:00	0.37	0.00	0.00	0.00	8.93		* Line opened on voltage regulation, Agra=420KV
CKT	400kV AGRA-SIKAR-2	OSPT	15-12-2024	10:21:00	15-12-2024	20:15:00	0.41	9.90	0.00	0.00	0.00		* Shutdown for insulator cleaning work.
CKT	400kV AGRA-SIKAR-2	LVRD	27-12-2024	18:13:00	28-12-2024	08:11:00	0.58	0.00	0.00	0.00	13.97		* Line opened on voltage regulation, Sikar-424 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	28-12-2024	20:55:00	29-12-2024	06:52:00	0.42	0.00	0.00	0.00	9.95		* Line opened on voltage regulation, Sikar-424 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	29-12-2024	19:46:00	30-12-2024	06:59:00	0.47	0.00	0.00	0.00	11.22		* Line opened on voltage regulation, Sikar-422 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	31-12-2024	20:22:00	31-12-2024	23:59:59	0.15	0.00	0.00	0.00	3.63		* Line opened on voltage regulation Sikar 421 KV
CKT	400kV AGRA-SIKAR-2	LVRD	30-12-2024	20:27:00	31-12-2024	07:43:00	0.47	0.00	0.00	0.00	11.27		* Line opened on voltage regulation Sikar 421 KV
CKT	400kV AGRA-SIKAR-2	LVRD	02-12-2024	20:55:00	03-12-2024	05:58:00	0.38	0.00	0.00	0.00	9.05		* Line opened on voltage regulation, Sikar-422 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	06-12-2024	20:52:00	07-12-2024	06:41:00	0.41	0.00	0.00	0.00	9.82		* Line opened on voltage regulation Sikar 421 KV
CKT	400kV AGRA-SIKAR-2	LVRD	18-12-2024	20:31:00	19-12-2024	06:01:00	0.40	0.00	0.00	0.00	9.50		* Line opened on voltage regulation, Agra=422KV
CKT	400kV AGRA-SIKAR-2	LVRD	22-12-2024	21:23:00	23-12-2024	07:00:00	0.40	0.00	0.00	0.00	9.62		* Line opened on voltage regulation, Sikar-422 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	15-12-2024	21:21:00	16-12-2024	16:01:00	0.78	0.00	0.00	0.00	18.67		* Line opened on voltage regulation, Sikar- 420 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	12-12-2024	19:43:00	13-12-2024	06:50:00	0.46	0.00	0.00	0.00	11.12		* Line opened on voltage regulation, Sikar-423 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	01-12-2024	00:00:01	01-12-2024	07:05:00	0.30	0.00	0.00	0.00	7.08		* Line opened on voltage regulation, Sikar-422 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	04-12-2024	20:11:00	05-12-2024	06:30:00	0.43	0.00	0.00	0.00	10.32		* Line opened on voltage regulation, Sikar-423 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	10-12-2024	20:28:00	11-12-2024	06:21:00	0.41	0.00	0.00	0.00	9.88		* Line opened on voltage regulation, Sikar-423 KV.
CKT	400kV AGRA-SIKAR-2	LVRD	16-12-2024	22:21:00	17-12-2024	06:20:00	0.33	0.00	0.00	0.00	7.98		* Line opened on voltage regulation, Sikar-421 Kv.
							9.61	22.40	0.00	0.00	208.27	96.99	
CKT	400kV AJMER-AJMER(RRVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV AJMER-AJMER(RRVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BABA(RRVPNL)-SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAGPAT-DEHRADUN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAGPAT-MEERUT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAGPAT-MEERUT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAGPAT-SAHARANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BALLABHGARH-NAVADA(HVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1	OSFT	10-12-2024	14:20:00	11-12-2024	01:11:00	0.45	10.85	0.00	0.00	0.00		* Forced shutdown for CB Testing to identify actual cause of yesterday 400kV Bus Bar-I tripping and to avoid further tripping of Bus at Bassi.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1	LVRD	19-12-2024	03:28:00	19-12-2024	05:46:00	0.10	0.00	0.00	0.00	2.30		* Line opened on voltage regulation, Bassi-423 KV.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1	OMSU	12-12-2024	16:10:00	12-12-2024	20:58:00	0.20	0.00	4.80	0.00	0.00		* Forced shutdown for 408 bay LBB relay testing at Bassi SS.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1	LVRD	29-12-2024	23:46:00	30-12-2024	06:11:00	0.27	0.00	0.00	0.00	6.42		* Line opened on voltage regulation, Bassi-424 KV.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1	LVRD	15-12-2024	22:36:00	16-12-2024	06:00:00	0.31	0.00	0.00	0.00	7.40		* Line opened on voltage regulation, Bassi- 420 KV.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1	LVRD	15-12-2024	22:36:00	16-12-2024	06:00:00	0.31	0.00	0.00	0.00	7.40		* Line opened on voltage regulation, Bassi- 420 KV.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1	LEFT	09-12-2024	15:13:00	09-12-2024	19:29:00	0.18	4.27	0.00	0.00	0.00		* Tripped on B-N fault,FLR:Bassi- 34 km/6.1kA,Heerapura : 21.14 Km/ 8.532KA, Fault under Bassi TL jurisdiction.
							1.82	15.12	4.80	0.00	23.52	97.95	
CKT	400kV BASSI-HIRAPURA(RRVPNL)-2	OMSU	20-12-2024	15:19:00	21-12-2024	00:52:00	0.40	0.00	9.55	0.00	0.00		* Shutdown for LBB relay testing of Bay- 411 at Bassi.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-2	LVRD	31-12-2024	22:03:00	31-12-2024	23:59:59	0.08	0.00	0.00	0.00	1.95		* Line opened on voltage regulation, Bassi-423 KV.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-2	LVRD	31-12-2024	00:00:01	31-12-2024	05:54:00	0.25	0.00	0.00	0.00	5.90		* Line opened on voltage regulation Bassi 419 KV
CKT	400kV BASSI-HIRAPURA(RRVPNL)-2	LVRD	01-12-2024	21:07:00	02-12-2024	05:17:00	0.34	0.00	0.00	0.00	8.17		* Line opened on voltage regulation, Bassi-420KV.
CKT	400kV BASSI-HIRAPURA(RRVPNL)-2	LVRD	27-12-2024	22:16:00	28-12-2024	09:15:00	0.46	0.00	0.00	0.00	10.98		* Line opened on voltage regulation, Bassi-422 KV
CKT	400kV BASSI-HIRAPURA(RRVPNL)-2	OMSU	26-12-2024	15:00:00	26-12-2024	20:02:00	0.21	0.00	5.03	0.00	0.00		* Shutdown for testing of Back Trip in newly retro-fitted P442 type LBB relay at Bassi.
							1.74	0.00	14.58	0.00	27.00	100.00	
CKT	400kV BASSI-JAIPUR SOUTH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	30-12-2024	23:25:00	31-12-2024	06:53:00	0.31	0.00	0.00	0.00	7.47		* Line opened on voltage regulation Bassi 419 KV
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	31-12-2024	22:06:00	31-12-2024	23:59:59	0.08	0.00	0.00	0.00	1.90		* Line opened on voltage regulation, Bassi-423 KV.
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	15-12-2024	00:38:00	15-12-2024	06:14:00	0.23	0.00	0.00	0.00	5.60		* Line opened on voltage regulation, Bassi 420 KV.
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	15-12-2024	22:26:00	16-12-2024	07:47:00	0.39	0.00	0.00	0.00	9.35		* Line opened on voltage regulation, Bassi- 420 KV.
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	07-12-2024	21:35:00	08-12-2024	07:21:00	0.41	0.00	0.00	0.00	9.77		* Line opened on voltage regulation, Bassi-423 KV.
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	02-12-2024	23:47:00	03-12-2024	05:23:00	0.23	0.00	0.00	0.00	5.60		* Line opened on voltage regulation, Bassi-420KV
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	06-12-2024	22:10:00	07-12-2024	06:34:00	0.35	0.00	0.00	0.00	8.40		* Line opened on voltage regulation Bassi 418 KV.
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	23-12-2024	23:13:00	24-12-2024	06:20:00	0.30	0.00	0.00	0.00	7.12		* Line opened on voltage regulation.
							2.30	0.00	0.00	0.00	55.21	100.00	
CKT	400kV BASSI-PHAGI(RRVPNL)-1	OMSU	26-12-2024	10:33:00	26-12-2024	13:59:00	0.14	0.00	3.43	0.00	0.00		* Tripped on Y-B fault due to Kite thread found between Loc#108-109,FLR: Bassi- Y-B, Distance: 35.5 km/Yph-8.37kA/Bph-8.90kA ,Phagi-M1: 9.6 km /Yph-22.4kA/Bph-21.9kA, M2: 7.53 km/Yph-22.3kA/Bph-21.9kA, Fault under Bassi TLM Jurisdiction.
CKT	400kV BASSI-PHAGI(RRVPNL)-1	OSPT	23-12-2024	14:15:00	23-12-2024	20:41:00	0.27	6.43	0.00	0.00	0.00		* Shutdown for Porcelain Insulator Cleaning work.
							0.41	6.43	3.43	0.00	0.00	99.13	
CKT	400kV BASSI-PHAGI(RRVPNL)-2	OSPT	21-12-2024	15:27:00	21-12-2024	19:35:00	0.17	4.13	0.00	0.00	0.00		* Shutdown for Porcelain Insulator Cleaning work.
							0.17	4.13	0.00	0.00	0.00	99.44	
CKT	400kV BEAWAR(SREE CEMENT)-MERTA(RRVPNL)	GOVC	27-12-2024	20:40:00	28-12-2024	05:40:00	0.38	0.00	0.00	9.00	0.00		* Tripped on over voltage protection operated at Shree cement end. DT* received at Merta end(422KV).
CKT	400kV BEAWAR(SREE CEMENT)-MERTA(RRVPNL)	GOVC	27-12-2024	03:59:00	27-12-2024	05:44:00	0.07	0.00	0.00	1.75	0.00		* Tripped on Over voltage protection operated at Merta(RRVPNL) and DT* received at Shree Cement(Beawar) end.
							0.45	0.00	0.00	10.75	0.00	100.00	
CKT	400kV BAHADURGARH-BAWANA(DTL)	OMSU	19-12-2024	09:59:00	22-12-2024	19:17:00	3.39	0.00	81.30	0.00	0.00		* Shutdown for replacement of damaged conductor at Bawana* (DTL) Gantry to Tower No. 1 <=> 207 - 208.
							3.39	0.00	81.30	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BAHADURGARH-KABULPUR(HVPNL)	OSFT	05-12-2024	12:32:00	05-12-2024	19:37:00	0.30	7.08	0.00	0.00	0.00		* Forced shutdown availed to attend hotspots at mid span joints in span no. 107 - 108, 108 - 109 and 111 - 112.
							0.30	7.08	0.00	0.00	0.00	99.05	
CKT	400kV BAHADURGARH-SONIPAT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAHADURGARH-SONIPAT-2	LART	27-12-2024	04:07:00	27-12-2024	04:07:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed on B-N fault.FLR: Sonipat: 11.746 kA/ 0.800 km (1.480%)* <(>&<)> Bahadurgarh: 5.306 kA / 50.237 km (93.030%).Fault under* Bahadurgarh TLM jurisdiction
CKT	400kV BAHADURGARH-SONIPAT-2	LVRD	01-12-2024	00:00:01	01-12-2024	08:00:00	0.33	0.00	0.00	0.00	8.00		* Line opened on voltage regulation. KKR-423 KV.
							0.33	0.00	0.00	0.00	8.00	100.00	
CKT	400kV BHADLA-BHADLA(RRVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHADLA-BHADLA(RRVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BHDLA(PG) R-BHADLA2-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BHDLA(PG) R-BHADLA2-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BASSI-BHIWADI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHIWADI-KOTPUTLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHIWADI-NEEMRANA-1	LVRD	09-12-2024	02:17:00	09-12-2024	06:41:00	0.18	0.00	0.00	0.00	4.40		* Line opened on voltage regulation
CKT	400KV BHIWADI-NEEMRANA-1	LVRD	01-12-2024	21:22:00	02-12-2024	05:31:00	0.34	0.00	0.00	0.00	8.15		* Line opened on voltage regulation.Bhiwadi-422 KV.
CKT	400KV BHIWADI-NEEMRANA-1	LVRD	06-12-2024	00:50:00	06-12-2024	05:43:00	0.20	0.00	0.00	0.00	4.88		* Line opened on voltage regulation. Bhiwadi 394 KV.
CKT	400KV BHIWADI-NEEMRANA-1	LVRD	30-12-2024	02:16:00	30-12-2024	05:41:00	0.14	0.00	0.00	0.00	3.42		* Line opened on voltage regulation. Bhiwadi-424 KV
							0.86	0.00	0.00	0.00	20.85	100.00	
CKT	400KV BHIWADI-NEEMRANA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHIWANI(BBMB)-BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHIWANI-JIND-1	OSFT	24-12-2024	18:29:00	24-12-2024	20:35:00	0.09	2.10	0.00	0.00	0.00		* Forced shutdown to attend hot spot in line side dropper at Bhiwani end.
							0.09	2.10	0.00	0.00	0.00	99.72	
CKT	400KV BHIWANI-JIND-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHIWANI-KABULPUR(HVPNL)	LVRD	06-12-2024	22:05:00	07-12-2024	06:29:00	0.35	0.00	0.00	0.00	8.40		* Line opened on voltage regulation Bhiwani 418 KV
CKT	400KV BHIWANI-KABULPUR(HVPNL)	LVRD	03-12-2024	00:34:00	03-12-2024	06:21:00	0.24	0.00	0.00	0.00	5.78		* Line opened on voltage regulation. Bhiwani-420 KV.
							0.59	0.00	0.00	0.00	14.18	100.00	
CKT	400KV-BHIWN-MHNDGRH-CKT-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BHIWN-MHNDGRH-CKT-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHINMAL-KANKROLI	OSPT	18-12-2024	16:12:00	18-12-2024	23:13:00	0.29	7.02	0.00	0.00	0.00		* Shutdown by WR-2 for attending shutdown defects.
							0.29	7.02	0.00	0.00	0.00	99.06	
CKT	400KV-BIKANER-BIKANR2-CKT-I	OSFT	11-12-2024	17:53:00	11-12-2024	20:37:00	0.11	2.73	0.00	0.00	0.00		* Forced shutdown to attend Y-Ph 40389B isolator alignment issue at Bikaner 2 SS.
							0.11	2.73	0.00	0.00	0.00	99.63	
CKT	400KV-BIKANER-BIKANR2-CKT-II			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BAMNOLI(DTL)-TUGHLAKABD-1	OSPD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* S/D by DTL for capacitance and other testing works of line CVT at their end.
CKT	400KV BAMNOLI(DTL)-TUGHLAKABD-1	OSPD	20-12-2024	10:40:00	20-12-2024	16:22:00	0.24	0.00	0.00	0.00	5.70		* S/D by DTL for line CVT testing and other PMS works at Bamnoli
							31.24	0.00	0.00	0.00	749.70	100.00	
CKT	400KV BAMNOLI(DTL)-TUGHLAKABD-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BAREILY-MEERUT-3(LILO PART MEERUT)	LVRD	01-12-2024	00:59:00	01-12-2024	07:49:00	0.29	0.00	0.00	0.00	6.83		* Line opened on voltage regulation. Meerut-421 KV.
CKT	400KV-BAREILY-MEERUT-3(LILO PART MEERUT)	LVRD	02-12-2024	00:37:00	02-12-2024	06:25:00	0.24	0.00	0.00	0.00	5.80		* Line opened on voltage regulation.Meerut-422 KV.
CKT	400KV-BAREILY-MEERUT-3(LILO PART MEERUT)	LVRD	07-12-2024	00:22:00	07-12-2024	06:59:00	0.28	0.00	0.00	0.00	6.62		* Line opened on voltage regulation Meerut 417 KV.
CKT	400KV-BAREILY-MEERUT-3(LILO PART MEERUT)	LVRD	31-12-2024	00:47:00	31-12-2024	07:34:00	0.28	0.00	0.00	0.00	6.78		* Line opened on voltage regulation Meerut 420 KV
							1.09	0.00	0.00	0.00	26.03	100.00	
CKT	400KV-BAREILY-MEERUT-4(LILO PART MEERUT)	SVRD	24-12-2024	00:25:00	24-12-2024	07:55:00	0.31	0.00	0.00	0.00	7.50		* Line opened on voltage regulation. Meerut-423 KV.
CKT	400KV-BAREILY-MEERUT-4(LILO PART MEERUT)	LVRD	15-12-2024	23:49:00	16-12-2024	08:39:00	0.37	0.00	0.00	0.00	8.83		* Line opened on voltage regulation.
							0.68	0.00	0.00	0.00	16.33	100.00	
CKT	400KV BAWANA(DTL)-BHIWANI	OMSU	19-12-2024	09:59:00	21-12-2024	20:17:00	2.43	0.00	58.30	0.00	0.00		* Shutdown for Replacement of Damaged conductor at Bawana* (DTL) Gantry to Tower No. 1 <(>&<)> 207 - 208.
CKT	400KV BAWANA(DTL)-BHIWANI	OSFT	06-12-2024	13:30:00	06-12-2024	20:10:00	0.28	6.67	0.00	0.00	0.00		* Forced shutdown to attend hotspots in mid span joints in span no. (107 - 108) and (108 - 109) of the line.
							2.71	6.67	58.30	0.00	0.00	99.03	
CKT	400KV CHITTORGARH-CHITTORGARH(RRVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV CHITTORGARH-CHITTORGARH(RRVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DADRI(NTPC)-GREATER NOIDA(UPPTCL)	OSPD	19-12-2024	11:13:00	19-12-2024	19:50:00	0.36	0.00	0.00	0.00	8.62		* Shutdown by UPPCL for routine testing and maintenance work at* their end.
							0.36	0.00	0.00	0.00	8.62	100.00	
CKT	400KV DADRI(NTPC)-MANDOLA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DADRI(NTPC)-MANDOLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DADRI(NTPC)-MAHRANIBAGH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DADRI(NTPC)-MURADNAGAR(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	08-12-2024	21:14:00	09-12-2024	06:22:00	0.38	0.00	0.00	0.00	9.13		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	24-12-2024	22:29:00	25-12-2024	06:58:00	0.35	0.00	0.00	0.00	8.48		* Line opened on voltage regulation. Dadri-422 KV.
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	24-12-2024	02:23:00	27-12-2024	06:16:00	3.16	0.00	0.00	0.00	75.88		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	10-12-2024	00:11:00	10-12-2024	06:07:00	0.25	0.00	0.00	0.00	5.93		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	18-12-2024	01:22:00	18-12-2024	06:05:00	0.20	0.00	0.00	0.00	4.72		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	17-12-2024	02:01:00	17-12-2024	06:16:00	0.18	0.00	0.00	0.00	4.25		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	06-12-2024	00:25:00	06-12-2024	05:32:00	0.21	0.00	0.00	0.00	5.12		* Line opened on voltage regulation. Dadri 394 KV.
CKT	400KV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	14-12-2024	00:08:00	14-12-2024	05:50:00	0.24	0.00	0.00	0.00	5.70		* Line opened on voltage regulation Dadri 421 KV

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	11-12-2024	01:56:00	11-12-2024	05:55:00	0.17	0.00	0.00	0.00	3.98		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	01-12-2024	00:28:00	01-12-2024	07:59:00	0.31	0.00	0.00	0.00	7.52		* Line opened on voltage regulation. Dadri-423KV.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	04-12-2024	21:23:00	05-12-2024	06:25:00	0.38	0.00	0.00	0.00	9.03		* Line opened on voltage regulation. Dadri-421 KV.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	15-12-2024	00:16:00	15-12-2024	06:52:00	0.28	0.00	0.00	0.00	6.60		* Line opened on voltage regulation. DADRi 419 KV
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	16-12-2024	00:38:00	16-12-2024	07:41:00	0.29	0.00	0.00	0.00	7.05		* Line opened on voltage regulation.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	18-12-2024	23:53:00	19-12-2024	06:27:00	0.26	0.00	0.00	0.00	6.23		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	24-12-2024	02:23:00	24-12-2024	06:20:00	0.17	0.00	0.00	0.00	3.95		* Line opened on voltage regulation. Dadri-423 KV.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	25-12-2024	21:52:00	26-12-2024	06:12:00	0.35	0.00	0.00	0.00	8.33		* Line opened on voltage regulation. Dadri-422 KV.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	27-12-2024	01:24:00	27-12-2024	06:16:00	0.20	0.00	0.00	0.00	4.87		* Line opened on voltage regulation. Dadri-422 KV.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	30-12-2024	23:50:13	31-12-2024	05:45:00	0.25	0.00	0.00	0.00	5.91		* Line opened on voltage regulation Dadri 419 KV
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	OSPT	26-12-2024	09:27:00	26-12-2024	19:31:00	0.42	10.07	0.00	0.00	0.00		* Shutdown for Repairing of Damage conductor strands @ 90-91 and defect rectification work in line.
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-1	LVRD	27-12-2024	21:17:00	28-12-2024	08:25:00	0.46	0.00	0.00	0.00	11.13		* Line opened on voltage regulation.Dadri-422 KV.
							8.51	10.07	0.00	0.00	193.81	98.65	
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-2	OMSU	02-12-2024	09:03:00	03-12-2024	19:46:00	1.45	0.00	34.72	0.00	0.00		* "Shutdown by PG for Distance protection relay retrofitting work at Dadri end."
CKT	400kV DADR(INTPC)-PANIPAT(BMB)-2	LVRD	01-12-2024	21:08:00	02-12-2024	06:23:00	0.39	0.00	0.00	0.00	9.25		* Line opened on voltage regulation. Dadri-421KV.
							1.84	0.00	34.72	0.00	9.25	100.00	
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	20-12-2024	22:35:00	21-12-2024	06:03:00	0.31	0.00	0.00	0.00	7.47		* Line opened on voltage regulation. Ddn=420kV
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	24-12-2024	22:27:00	25-12-2024	05:48:00	0.31	0.00	0.00	0.00	7.35		* Line opened on voltage regulation. DDN-422 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	08-12-2024	23:51:00	09-12-2024	05:27:00	0.23	0.00	0.00	0.00	5.60		* Line opened on voltage regulation.
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	29-12-2024	23:15:00	30-12-2024	06:18:00	0.29	0.00	0.00	0.00	7.05		* Line opened on voltage regulation.Dehradun-424 KV
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	31-12-2024	21:21:00	31-12-2024	23:59:59	0.11	0.00	0.00	0.00	2.65		* Line opened on voltage regulation. DDN-423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	26-12-2024	22:06:00	27-12-2024	05:46:00	0.32	0.00	0.00	0.00	7.67		* Line opened on voltage regulation. Dehradun-422 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	06-12-2024	21:50:00	07-12-2024	05:53:00	0.34	0.00	0.00	0.00	8.05		* Line opened on voltage regulation Dehradun 420 KV
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	06-12-2024	00:22:00	06-12-2024	05:33:00	0.22	0.00	0.00	0.00	5.18		* Line opened on voltage regulation. Dehradun 394 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	21-12-2024	20:51:00	22-12-2024	06:07:00	0.39	0.00	0.00	0.00	9.27		* Line opened on voltage regulation. Ddn=420kV
CKT	400kV DEHRADUN-ABDULLAPUR-1	SVRD	22-12-2024	21:32:00	23-12-2024	05:32:00	0.33	0.00	0.00	0.00	8.00		* Line opened on voltage regulation. DDN-422 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	19-12-2024	21:21:00	20-12-2024	05:42:00	0.33	0.00	0.00	0.00	8.35		* Line opened on voltage regulation. Ddn=420kV
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	10-12-2024	21:36:00	11-12-2024	05:43:00	0.34	0.00	0.00	0.00	8.12		* Line opened on voltage regulation. Dehradun-423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	14-12-2024	00:16:00	14-12-2024	06:30:00	0.26	0.00	0.00	0.00	6.23		* Line opened on voltage regulation Dehradun 420 KV
CKT	400kV DEHRADUN-ABDULLAPUR-1	LVRD	16-12-2024	20:35:00	17-12-2024	05:18:00	0.36	0.00	0.00	0.00	8.72		* Line opened on voltage regulation. DDN-420 KV
CKT	400kV DEHRADUN-ABDULLAPUR-1	OSPT	01-12-2024	09:13:00	01-12-2024	19:05:00	0.41	9.87	0.00	0.00	0.00		* Shutdown for rectification of shutdown nature defects like Jumper bolt fixing, Jumper spacer, line spacer, grading ring fixing, etc.
CKT	400kV DEHRADUN-ABDULLAPUR-1	OSPT	02-12-2024	08:38:00	02-12-2024	17:58:00	0.39	9.33	0.00	0.00	0.00		* Shutdown for rectification of shutdown nature defects like Jumper bolt fixing, Jumper spacer, line spacer, grading ring fixing, etc.
							4.96	19.20	0.00	0.00	99.71	97.42	
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	15-12-2024	21:15:00	16-12-2024	05:39:00	0.35	0.00	0.00	0.00	8.40		* Line opened on voltage regulation. DDN- 420 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	19-12-2024	00:13:00	19-12-2024	05:39:00	0.23	0.00	0.00	0.00	5.43		* Line opened on voltage regulation. Dehradun-423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	23-12-2024	21:18:00	24-12-2024	05:57:00	0.36	0.00	0.00	0.00	8.65		* Line opened on voltage regulation. DDN-423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	14-12-2024	21:20:00	15-12-2024	05:31:00	0.34	0.00	0.00	0.00	8.18		* Line opened on voltage regulation. Dehradun 423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	09-12-2024	20:51:00	10-12-2024	06:29:00	0.40	0.00	0.00	0.00	9.63		* Line opened on voltage regulation. Dehradun-423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	25-12-2024	21:44:00	26-12-2024	05:50:00	0.34	0.00	0.00	0.00	8.10		* Line opened on voltage regulation. DDN-422 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	07-12-2024	21:31:00	08-12-2024	05:38:00	0.34	0.00	0.00	0.00	8.12		* Line opened on voltage regulation. DDN-423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	30-12-2024	20:58:00	31-12-2024	05:27:00	0.35	0.00	0.00	0.00	8.48		* Line opened on voltage regulation Dehradun 419 KV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	03-12-2024	00:20:00	03-12-2024	05:30:00	0.22	0.00	0.00	0.00	5.17		* Line opened on voltage regulation. Dehradun-420KV
CKT	400kV DEHRADUN-ABDULLAPUR-2	OSPT	03-12-2024	09:02:00	03-12-2024	19:01:00	0.42	9.88	0.00	0.00	0.00		* Shutdown for rectification of shutdown nature defects like Jumper bolt fixing, Jumper spacer, line spacer, grading ring fixing, etc.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	03-12-2024	21:16:00	04-12-2024	18:50:00	0.90	0.00	0.00	0.00	21.57		* Line opened on voltage regulation. Dehradun-420KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	OSPT	04-12-2024	08:32:00	04-12-2024	18:50:00	0.43	10.30	0.00	0.00	0.00		* Shutdown for rectification of shutdown nature defects in line.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	12-12-2024	22:36:00	13-12-2024	05:23:00	0.28	0.00	0.00	0.00	6.78		* Line opened on voltage regulation. Dehradun-423 KV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	11-12-2024	21:25:00	12-12-2024	22:36:00	1.05	0.00	0.00	0.00	25.18		* Line opened on voltage regulation. Dehradun-423 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	01-12-2024	21:33:00	02-12-2024	05:28:00	0.33	0.00	0.00	0.00	7.92		* Line opened on voltage regulation. Dehradun-420KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	01-12-2024	00:00:01	01-12-2024	05:21:00	0.22	0.00	0.00	0.00	5.35		* Line opened on voltage regulation. DNN-423 KV.
							6.56	20.28	0.00	0.00	136.96	97.27	
CKT	400kV-DWARKA-BAMNAULI-CKT1	OMSU	27-12-2024	07:06:00	27-12-2024	13:40:00	0.27	0.00	6.57	0.00	0.00		* Tripped at 07:06 Hrs/ 27.12.2024. CT failure of Dwarka line at* Bamnoli(DTL) end reported .Bays at Bamnoli(DTL) belongs to DTL* only.Dwarka: B-N Fault .LOCATION: 10.070km (100.000%) FAULT* CURRENT: 14.404 kA,Dwarka SS : B Phase to Ground Fault FAULT* C
							0.27	0.00	6.57	0.00	0.00	100.00	
CKT	400kV FATEHABAD-HISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GR.NOIDA(UPPTCL)-NAVADA(HVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GURGAON-BALLABHGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GURGAON-BHIWADI	OSFT	04-12-2024	18:28:00	04-12-2024	22:11:00	0.16	3.72	0.00	0.00	0.00		* Forced shutdown by Bhiwadi TLM for rectification of a damaged* conductor of jumper (R phase) location number 44.
CKT	400kV GURGAON-BHIWADI	LART	04-12-2024	12:12:00	04-12-2024	12:12:00	0.00	0.00	0.00	0.00	0.00		* Autochecked on R-G fault. Bhiwadi AFAS Details :-R Phase to Ground* Fault/7.588 kA/41.528km. Gurgaon AFAS Details :-R Phase to Ground* Fault /8.585 kA/32.724km.Fault under Bhiwadi TLM Jurisdiction.
CKT	400kV GURGAON-BHIWADI	OMST	12-12-2024	19:04:00	12-12-2024	23:10:00	0.17	4.10	0.00	0.00	0.00		* Tripped on DT sent from Bhiwadi end.Issue was found in Test Block <[>*<[>* resolved by replacing test block.
							0.33	7.82	0.00	0.00	0.00	98.95	
CKT	400kV GURGAON-SOHNA(STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GURGAON-SOHNA(STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HAPUR(UPPTCL)-MURADNAGAR(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HISAR-BHIWADI-1	LVRD	30-12-2024	23:51:00	31-12-2024	08:20:00	0.35	0.00	0.00	0.00	8.48		* Line opened on voltage regulation Bhiwadi 419 KV
CKT	400kV HISAR-BHIWADI-1	LVRD	31-12-2024	22:34:00	31-12-2024	23:59:59	0.06	0.00	0.00	0.00	1.43		* Line opened on voltage regulation. BWD-423 KV.
CKT	400kV HISAR-BHIWADI-1	LART	27-12-2024	15:24:00	27-12-2024	15:24:00	0.00	0.00	0.00	0.00	0.00		* A/R on B-N fault. Doble end AFAS details: Hisar: 2.633kA/169.787km <[>*<[>* Bhiwadi: 8.174 kA/41.782km. Fault under Bhiwadi TL jurisdiction.
							0.41	0.00	0.00	0.00	9.91	100.00	
CKT	400kV HISAR-BHIWADI-2	LCSD	01-12-2024	00:00:01	23-12-2024	23:06:00	22.96	0.00	0.00	0.00	551.10		* S/D by Bhiwadi TL for NCRTC Diversion work. Continuous S/D till 21-12-2024.
							22.96	0.00	0.00	0.00	551.10	100.00	
CKT	400kV HISAR-BHIWADI-3	LCSD	01-12-2024	00:00:01	23-12-2024	23:07:00	22.96	0.00	0.00	0.00	551.12		* S/D by Bhiwadi TL for NCRTC Diversion work. Continuous S/D till 21-12-2024.
							22.96	0.00	0.00	0.00	551.12	100.00	
CKT	400kV HISAR-BHIWANI(BMB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV-HISAR-BHIWANI-1	OMSU	17-12-2024	11:00:00	17-12-2024	17:26:00	0.27	0.00	6.43	0.00	0.00		* Forced shutdown by NR-2 as a person climbed on tower of 400kV Moga-Fatehabad-1 and 400kV Moga-Bhiwani -1 (bypassed at Hisar). To av= oid any unwanted accident and human life, emergency shutdown of lines taken (Administrative Order from District Admini
							0.27	0.00	6.43	0.00	0.00	100.	

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400KV-HISAR-BHIWANI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JAIPUR SOUTH-KOTA	LVRD	30-12-2024	01:55:00	30-12-2024	06:02:00	0.17	0.00	0.00	0.00	4.12		* Line opened on voltage regulation. Kota-424 KV
CKT	400KV JAIPUR SOUTH-KOTA	LVRD	31-12-2024	00:03:37	31-12-2024	23:59:59	1.00	0.00	0.00	0.00	23.94		* Line opened on voltage regulation kota 419 KV
							1.17	0.00	0.00	0.00	28.06	100.00	
CKT	400KV JAIPUR SOUTH-RAPPD(NPCIL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JHATIKARA-BAMNOLI(DTL)-2	OMSU	27-12-2024	07:06:00	27-12-2024	13:38:00	0.27	0.00	6.53	0.00	0.00		* Tripped at 07:06 Hrs/ 27.12.2024. CT failure of Dwarka line at* Bamnoli(DTL) end reported .Bays at Bamnoli(DTL) belongs to DTL* only .Jhatikara SS: R-N fault, 9.749 KM/ 14.45 KA/Zone-2. Fault under* DTL jurisdiction.
CKT	400KV JHATIKARA-BAMNOLI(DTL)-2	OSPD	01-12-2024	00:00:01	04-12-2024	17:35:00	3.73	0.00	0.00	0.00	89.58		* Shutdown by DTL for replacement of Line Jack Bus <[>[<] dropper conductor of all three phases at Bamnoli substation.
							4.00	0.00	6.53	0.00	89.58	100.00	
CKT	400KV-JHATIKARA-DWARKA-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JHATIKARA-MUNDKA(DTL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JHATIKARA-MUNDKA(DTL)-2	OSFD	25-12-2024	15:54:00	25-12-2024	19:27:00	0.15	0.00	0.00	0.00	3.55		* Forced SD by DTL for attending broken shoeclamp at the line isolator gantry at Mundka end.
							0.15	0.00	0.00	0.00	3.55	100.00	
CKT	400KV KAITHAL-HISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KAITHAL-HISAR-2	OSFT	28-12-2024	11:16:00	28-12-2024	17:51:00	0.27	6.58	0.00	0.00	0.00		* Forced shutdown to attend broken CLR insulator of B-ph (TOP) at* loc 71 in 400KV Kaithal-Hisar ckt -2
							0.27	6.58	0.00	0.00	0.00	99.12	
CKT	400KV KANKROLI-JODHPUR(RRVPNL)	OMSU	01-12-2024	19:12:00	01-12-2024	20:00:00	0.03	0.00	0.80	0.00	0.00		* Tripped on DT received from Jodhpur and during busbar testing (BUS-B) for pre commissioning of 400KV 125 MVAR Bus Reactor at Jodhpur(RRVPNL). Jodhpur:- Main-I 86 trip relay Main-I 86 trip relay Kankrol :- M1 - 86A, M2- 86 A.
CKT	400KV KANKROLI-JODHPUR(RRVPNL)	OSFT	14-12-2024	19:40:00	15-12-2024	05:44:00	0.42	10.07	0.00	0.00	0.00		* Emergency shutdown for identification and rectification of Auto-reclose issue at Jodhpur (RS) end.
CKT	400KV KANKROLI-JODHPUR(RRVPNL)	LEFT	14-12-2024	05:36:00	14-12-2024	07:18:00	0.07	1.70	0.00	0.00	0.00		* Line auto reclosed from Kankrol end and tripped from Jodhpur end at 05:36 hrs / 14.12.2024.** AFAS Details Kankrol :-* FAULT TYPE: R Phase to Ground Fault* FAULT CURRENT: 3.480 kA* LOCATION: 101.740km* Fault under Kankrol TLM Jurisdiction.
CKT	400KV KANKROLI-JODHPUR(RRVPNL)	OSFD	03-12-2024	18:54:00	03-12-2024	23:11:00	0.18	0.00	0.00	0.00	4.28		* Forced shutdown by RRVPNL to complete the 125 MVAR Bus Reactor commissioning related testing work at Jodhpur(RRVPNL). The under com= missioning bus reactor at Jodhpur is owned by RRVPNL. The bus reactor is on the same Dia with 400KV Kankrol-Jodhpur I
							0.70	11.77	0.80	0.00	4.28	98.42	
CKT	400KV KOTA-BEAWAR(SREE CEMENT)	LART	04-12-2024	21:51:00	04-12-2024	21:51:00	0.00	0.00	0.00	0.00	0.00		* A/R successfully from both end on B-N fault, Kota 207.19km/2.31kA.BEAWAR-15.10km/ .78kA.Fault under BEAWAR(SREE* CEMENT) LILO portion.
CKT	400KV KOTA-BEAWAR(SREE CEMENT)	LART	15-12-2024	19:08:00	15-12-2024	19:08:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed on R-N Fault. Kota- 4.540 kA/70.256km. Sh. Cement-158.6 KM. Fault under Kota TL jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KOTA-MERTA(RRVPNL)	OMSU	26-12-2024	20:35:00	26-12-2024	22:31:00	0.08	0.00	1.93	0.00	0.00		* Tripped due to DT Received at Kota PG from Merta RRVPNL end.
CKT	400KV KOTA-MERTA(RRVPNL)	LART	17-12-2024	08:55:00	17-12-2024	08:55:00	0.00	0.00	0.00	0.00	0.00		* Line autoreclose from both ends on RG Fault. Kota - 2.313 kA, 171.060kM; Merta - 4.3kA 62.9kM. Fault under Ajmer TL Jurisdiction.
CKT	400KV KOTA-MERTA(RRVPNL)	LVRD	30-12-2024	00:53:00	30-12-2024	06:14:00	0.22	0.00	0.00	0.00	5.35		* Line opened on voltage regulation. Kota-424 KV
							0.30	0.00	1.93	0.00	5.35	100.00	
CKT	400KV KOTPUTLI-BASSI	OMSU	12-12-2024	16:18:00	12-12-2024	21:24:00	0.21	0.00	5.10	0.00	0.00		* Forced shutdown for 408 bay LBB relay testing at Bassi SS
							0.21	0.00	5.10	0.00	0.00	100.00	
CKT	400KV-KOTESHWAR(UK)-KOTESHWAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-KOTESHWAR(UK)-KOTESHWAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KOTESHWAR-TEHRI(THDC)-1	OSPD	03-12-2024	09:18:00	03-12-2024	16:09:00	0.29	0.00	0.00	0.00	6.85		* Shutdown by THDC for cleaning and testing of CVT,LA ,bushing etc. at their end.
							0.29	0.00	0.00	0.00	6.85	100.00	
CKT	400KV KOTESHWAR-TEHRI(THDC)-2	OSPD	04-12-2024	10:00:00	04-12-2024	15:59:00	0.25	0.00	0.00	0.00	5.98		* Shutdown by TEHRI for Cleaning and testing of CVT,LA ,bushing* etc. at 420 kV Pothead yard .
							0.25	0.00	0.00	0.00	5.98	100.00	
CKT	400KV KOTESHWAR-TEHRI(THDC)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MANESAR-SOHN(A)STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MANESAR-SOHN(A)STERLITE)-2	OSPT	20-12-2024	10:17:00	20-12-2024	18:28:00	0.34	8.18	0.00	0.00	0.00		* Shutdown for AMP work and scheme checking at Manesar PG.
							0.34	8.18	0.00	0.00	0.00	98.90	
CKT	400KV MAHARANIBAGH-BALLABHGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MBAGH-BAWANA-AC-CKT1	OSFD	19-12-2024	11:18:00	19-12-2024	15:05:00	0.16	0.00	0.00	0.00	3.78		* Forced shutdown by DTL for attending R phase of CVT fuse burnt* and also its R phase connecting wire damaged from TB at top* CVT box at 400kV sub station Bawana.
CKT	400KV-MBAGH-BAWANA-AC-CKT1	OMSU	16-12-2024	11:04:00	16-12-2024	14:23:00	0.14	0.00	3.32	0.00	0.00		* Tripped on DT received at Maharaniabagh end. Ownership of bay at Bawana is with DTL.
							0.30	0.00	3.32	0.00	3.78	100.00	
CKT	400KV-MBAGH-BAWANA-AC-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MBAGH-MANDOLA-AC-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MBAGH-MANDOLA-AC-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV HAPUR(UPPTCL)-MORADABAD(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MEERUT-MANDOLA-1	LVRD	29-12-2024	23:10:00	30-12-2024	06:09:00	0.29	0.00	0.00	0.00	6.98		* Line opened on voltage regulation. Meerut-424 KV
CKT	400KV MEERUT-MANDOLA-1	LVRD	31-12-2024	23:27:00	31-12-2024	23:59:59	0.02	0.00	0.00	0.00	0.55		* Line opened on voltage regulation. MRT-423 KV.
CKT	400KV MEERUT-MANDOLA-1	LVRD	30-12-2024	23:28:00	31-12-2024	07:36:00	0.34	0.00	0.00	0.00	8.13		* Line opened on voltage regulation Meerut 419 KV
CKT	400KV MEERUT-MANDOLA-1	LVRD	24-12-2024	23:17:00	25-12-2024	06:23:00	0.30	0.00	0.00	0.00	7.10		* Line opened on voltage regulation
CKT	400KV MEERUT-MANDOLA-1	LVRD	15-12-2024	00:04:00	15-12-2024	07:27:00	0.31	0.00	0.00	0.00	7.38		* Line opened on voltage regulation. Meerut 419 KV.
CKT	400KV MEERUT-MANDOLA-1	LVRD	25-12-2024	21:40:00	26-12-2024	05:53:00	0.34	0.00	0.00	0.00	8.22		* Line opened on voltage regulation. Mri-422 KV.
CKT	400KV MEERUT-MANDOLA-1	LVRD	08-12-2024	21:53:00	09-12-2024	06:30:00	0.36	0.00	0.00	0.00	8.62		* Line opened on voltage regulation. Meeru423 KV.
CKT	400KV MEERUT-MANDOLA-1	LVRD	24-12-2024	00:02:00	24-12-2024	06:24:00	0.27	0.00	0.00	0.00	6.37		* Line opened on voltage regulation.
CKT	400KV MEERUT-MANDOLA-1	LVRD	17-12-2024	01:20:00	17-12-2024	05:32:00	0.18	0.00	0.00	0.00	4.20		* Line opened on voltage regulation. Meerut-423 KV.
CKT	400KV MEERUT-MANDOLA-1	LVRD	15-12-2024	23:47:00	16-12-2024	08:39:00	0.37	0.00	0.00	0.00	8.87		* Line opened on voltage regulation.
CKT	400KV MEERUT-MANDOLA-1	LVRD	12-12-2024	00:04:00	12-12-2024	06:01:00	0.25	0.00	0.00	0.00	5.95		* Line opened on voltage regulation.Meerut-424 KV
CKT	400KV MEERUT-MANDOLA-1	LVRD	02-12-2024	00:43:00	02-12-2024	05:22:00	0.19	0.00	0.00	0.00	4.65		* Line opened on voltage regulation. Meerut-420 KV.
							3.22	0.00	0.00	0.00	77.02	100.00	
CKT	400KV MEERUT-MANDOLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MEERUT-MANDOLA-3	LVRD	12-12-2024	00:04:00	12-12-2024	06:04:00	0.25	0.00	0.00	0.00	6.00		* Line opened on voltage regulation.Meerut-424 KV
CKT	400KV MEERUT-MANDOLA-3	LVRD	24-12-2024	23:19:00	25-12-2024	06:09:00	0.29	0.00	0.00	0.00	6.83		* Line opened on voltage regulation
CKT	400KV MEERUT-MANDOLA-3	LVRD	29-12-2024	23:10:00	30-12-2024	06:44:00	0.32	0.00	0.00	0.00	7.57		* Line opened on voltage regulation. Meerut-424 KV
CKT	400KV MEERUT-MANDOLA-3	LVRD	31-12-2024	23:28:00	31-12-2024	23:59:59	0.02	0.00	0.00	0.00	0.53		* Line opened on voltage regulation. MRT-423 KV.
CKT	400KV MEERUT-MANDOLA-3	LVRD	08-12-2024	22:17:00	09-12-2024	06:37:00	0.35	0.00	0.00	0.00	8.33		* Line opened on voltage regulation. Meeru423 KV

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV MEERUT-MANDOLA-3	LVRD	23-12-2024	00:01:00	24-12-2024	06:24:00	1.27	0.00	0.00	0.00	30.38		* Line opened on voltage regulation.
CKT	400kV MEERUT-MANDOLA-3	LVRD	02-12-2024	00:45:00	02-12-2024	05:23:00	0.19	0.00	0.00	0.00	4.63		* Line opened on voltage regulation. Meerut-420 KV.
CKT	400kV MEERUT-MANDOLA-3	LVRD	25-12-2024	21:40:00	26-12-2024	05:56:00	0.34	0.00	0.00	0.00	8.27		* Line opened on voltage regulation. Mrt-422 KV.
CKT	400kV MEERUT-MANDOLA-3	LVRD	30-12-2024	23:29:00	31-12-2024	07:38:00	0.34	0.00	0.00	0.00	8.15		* Line opened on voltage regulation Meerut 419 KV
CKT	400kV MEERUT-MANDOLA-3	LVRD	17-12-2024	01:22:00	17-12-2024	05:33:00	0.17	0.00	0.00	0.00	4.18		* Line opened on voltage regulation. Meerut-423 KV
CKT	400kV MEERUT-MANDOLA-3	LVRD	15-12-2024	23:52:00	16-12-2024	08:40:00	0.37	0.00	0.00	0.00	8.80		* Line opened on voltage regulation.
CKT	400kV MEERUT-MANDOLA-3	LVRD	15-12-2024	00:03:00	15-12-2024	07:29:00	0.31	0.00	0.00	0.00	7.43		* Line opened on voltage regulation. Meerut 419 KV.
							4.22	0.00	0.00	0.00	101.10	100.00	
CKT	400kV MEERUT-MANDOLA-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MEERUT-MUZAFFARNAGAR(UPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEEMRANA-BABAI(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEEMRANA-MANESAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEEMRANA-MANESAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEEMRANA-SIKAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAPPC(NPCIL)-CHITTORGARH(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAPPC(NPCIL)-KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAPPC(NPCIL)-KOTA	LEFT	20-12-2024	00:44:00	20-12-2024	02:02:00	0.05	1.30	0.00	0.00	0.00		* "Tripped on Y-N Fault," Kota Afas: 10.712 KA,10.689km (21.170%). Fault under Kota TLM Jurisdiction."
CKT	400kV RAPPC(NPCIL)-KOTA	OSFT	11-12-2024	16:10:00	11-12-2024	20:03:00	0.16	3.88	0.00	0.00	0.00		* Forced shutdown for replacement of Y-Ph insulator at loc no 110" by Kota TL
CKT	400kV RAPPC(NPCIL)-KOTA	OSFT	23-12-2024	11:42:00	23-12-2024	16:26:00	0.20	4.73	0.00	0.00	0.00		* Forced shutdown for replacement of flashed over insulator of Y-phase at loc no.105.
CKT	400kV RAPPC(NPCIL)-KOTA	LART	10-12-2024	00:22:00	10-12-2024	00:22:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed on Y-N fault. FLR: Kota-10.630 km/10.539kA. Rapp C-31.73 KM /5.89 kA .Fault under Kota TL jurisdiction.
							0.41	9.91	0.00	0.00	0.00	98.67	
CKT	400kV RAPPD(NPCIL)-KOTA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	OSPT	17-12-2024	15:49:00	17-12-2024	22:06:00	0.26	6.28	0.00	0.00	0.00		* Shutdown taken for insulator cleaning work.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	28-12-2024	21:15:00	29-12-2024	06:37:00	0.39	0.00	0.00	0.00	9.37		* Line opened on voltage regulation. Sika-424 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	19-12-2024	22:08:00	20-12-2024	06:08:00	0.33	0.00	0.00	0.00	8.00		* Line opened on voltage regulation. Sika=420kV
							0.98	6.28	0.00	0.00	17.37	99.16	
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	31-12-2024	20:03:00	31-12-2024	23:59:59	0.17	0.00	0.00	0.00	3.95		* Line opened on voltage regulation Sika-421 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	28-12-2024	19:29:00	30-12-2024	06:05:00	0.44	0.00	0.00	0.00	10.60		* Line opened on voltage regulation. Sika-422 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	26-12-2024	21:02:00	27-12-2024	06:04:00	0.38	0.00	0.00	0.00	9.03		* Line opened on voltage regulation. Sika-422 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	03-12-2024	21:03:00	04-12-2024	05:57:00	0.37	0.00	0.00	0.00	8.90		* Line opened on voltage regulation. Sika-422 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	05-12-2024	21:53:00	06-12-2024	05:40:00	0.32	0.00	0.00	0.00	7.78		* Line opened on voltage regulation. Sika-421 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	04-12-2024	20:18:00	05-12-2024	05:30:00	0.38	0.00	0.00	0.00	9.20		* Line opened on voltage regulation. Sika-422 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	07-12-2024	19:42:00	08-12-2024	05:28:00	0.41	0.00	0.00	0.00	9.77		* Line opened on voltage regulation. Sika-423 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	25-12-2024	20:40:00	26-12-2024	06:04:00	0.39	0.00	0.00	0.00	9.40		* Line opened on voltage regulation. Sika-421 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	14-12-2024	19:38:00	15-12-2024	06:09:00	0.44	0.00	0.00	0.00	10.52		* Line opened on voltage regulation. Sika-423 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	23-12-2024	21:00:00	24-12-2024	05:57:00	0.37	0.00	0.00	0.00	8.95		* Line opened on voltage regulation. Sika-423 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	21-12-2024	20:54:00	22-12-2024	05:39:00	0.37	0.00	0.00	0.00	8.75		* Line opened on voltage regulation. Sika=420kV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LPRD	20-12-2024	10:48:00	21-12-2024	05:47:00	0.79	0.00	0.00	0.00	18.98		* Lined opened on NRLDC instruction to control loading
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	09-12-2024	19:05:00	10-12-2024	05:28:00	0.43	0.00	0.00	0.00	10.38		* Line opened on voltage regulation. Sika-423 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	18-12-2024	22:17:00	19-12-2024	05:30:00	0.30	0.00	0.00	0.00	7.22		* Line opened on voltage regulation. Sika-420KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	01-12-2024	19:31:00	02-12-2024	05:36:00	0.42	0.00	0.00	0.00	10.08		* Line opened on voltage regulation. Sika-422 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	SVRD	01-12-2024	00:00:01	01-12-2024	05:19:00	0.22	0.00	0.00	0.00	5.32		* Line opened on voltage regulation. Sika-422KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	06-12-2024	20:22:32	07-12-2024	05:43:00	0.39	0.00	0.00	0.00	9.34		* Line opened on voltage regulation Sika-421 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	12-12-2024	19:49:00	13-12-2024	05:23:00	0.40	0.00	0.00	0.00	9.57		* Line opened on voltage regulation. Sika-423 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	13-12-2024	21:02:00	14-12-2024	05:51:00	0.37	0.00	0.00	0.00	8.82		* Line opened on voltage regulation Sika-421 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	15-12-2024	20:10:00	16-12-2024	05:40:00	0.40	0.00	0.00	0.00	9.50		* Line opened on voltage regulation Sika-420 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	11-12-2024	19:49:00	12-12-2024	06:35:00	0.41	0.00	0.00	0.00	9.77		* Line opened on voltage regulation. Sika-423 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	08-12-2024	19:41:00	09-12-2024	06:08:00	0.45	0.00	0.00	0.00	10.85		* Line opened on voltage regulation. Sika-422KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	02-12-2024	21:28:00	03-12-2024	05:31:00	0.34	0.00	0.00	0.00	8.05		* Line opened on voltage regulation. Sika-422 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	30-12-2024	21:31:00	31-12-2024	05:45:00	0.34	0.00	0.00	0.00	8.23		* Line opened on voltage regulation Sika-417 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	10-12-2024	21:30:00	11-12-2024	05:47:00	0.35	0.00	0.00	0.00	8.28		* Line opened on voltage regulation. Sika-423 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	16-12-2024	20:02:00	17-12-2024	05:35:00	0.40	0.00	0.00	0.00	9.55		* Line opened on voltage regulation Sika-420 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	OSPT	18-12-2024	15:54:00	18-12-2024	22:17:00	0.27	6.38	0.00	0.00	0.00		* Shutdown taken for insulator cleaning work
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	SVRD	22-12-2024	20:00:00	23-12-2024	05:54:00	0.41	0.00	0.00	0.00	9.90		* Line opened on voltage regulation. Sika=420kV
							10.73	6.38	0.00	0.00	250.69	99.14	
CKT	400kV ROORKEE-DEHRADUN	OSPT	06-12-2024	09:11:00	06-12-2024	20:04:00	0.45	10.88	0.00	0.00	0.00		* Shutdown for rectification of shutdown nature defects in line.
CKT	400kV ROORKEE-DEHRADUN	OSPT	05-12-2024	09:14:00	05-12-2024	18:30:00	0.39	9.27	0.00	0.00	0.00		* Shutdown for rectification of shutdown nature defects in line.
							0.84	20.15	0.00	0.00	0.00	97.29	
CKT	400kV ROORKEE-KASHIPUR(PTCUL)-1	OSPD	10-12-2024	13:38:00	10-12-2024	16:00:00	0.10	0.00	0.00	0.00	2.37		* Shutdown by PTCUL for installation of MFT at various interstate point under ADRS Project by UPCL at Kashipur.
							0.10	0.00	0.00	0.00	2.37	100.00	
CKT	400kV ROORKEE-KASHIPUR(PTCUL)-2	OSPD	09-12-2024	11:37:00	09-12-2024	12:55:00	0.05	0.00	0.00	0.00	1.30		* Shutdown by PTCUL for installation of MFT at various interstate point under ADRS Project by UPCL at Kashipur.
							0.05	0.00	0.00	0.00	1.30	100.00	
CKT	400kV ROORKEE-MUZAFFARNAGAR(UPPTCL)	OSPD	01-12-2024	12:38:00	20-12-2024	21:44:00	19.38	0.00	0.00	0.00	465.10		* Shutdown by UPPCL for Height raising of aforesaid lines due to construction of NH-709AD at chainage no 85+815.
							19.38	0.00	0.00	0.00	465.10	100.00	
CKT	400kV ROORKEE-RISHIKESH(PTCUL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ROORKEE-SAHARANPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIKAR-BASSI-1	OMSU	26-12-2024	14:58:00	26-12-2024	20:02:00	0.21	0.00	5.07	0.00	0.00		* Shutdown for testing of Back Trip in newly retro-fitted P442 type LBB relay at Bassi.
CKT	400kV SIKAR-BASSI-1	OMSU	20-12-2024	15:20:00	21-12-2024	00:29:00	0.38	0.00	9.15	0.00	0.00		* Shutdown for LBB relay testing of Bay-411 at Bassi.
							0.59	0.00	14.22	0.00	0.00	100.00	
CKT	400kV SIKAR-BASSI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUGHLAKABAD-BALLABHGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUGHLAKABAD-BALLABHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765KV AGRA-JHATIKARA	OSPT	02-12-2024	07:55:00	02-12-2024	20:22:00	0.52	12.45	0.00	0.00	0.00		* Shut down by NR-3 for Rectification of S/D nature defects.
CKT	765KV AGRA-JHATIKARA	OSPT	03-12-2024	08:06:00	03-12-2024	23:33:00	0.64	15.45	0.00	0.00	0.00		* Shutdown by NR-3 for Rectification of shutdown nature defects.
CKT	765KV AJMER-BHADLA2-1			00:00:00		00:00:00	1.16	27.90	0.00	0.00	0.00	96.25	
CKT	765KV AJMER-BHADLA2-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV BHADLA-BIKANER-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV BHADLA-BIKANER-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	08-12-2024	19:53:00	09-12-2024	06:28:00	0.44	0.00	0.00	0.00	10.58		* Line opened on voltage regulation. Bhiwani-755 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	03-12-2024	21:11:00	04-12-2024	06:31:00	0.39	0.00	0.00	0.00	9.33		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	10-12-2024	20:19:00	11-12-2024	07:46:00	0.48	0.00	0.00	0.00	11.45		* Line opened on voltage regulation. Bhiwani-755 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	12-12-2024	21:16:00	13-12-2024	06:32:00	0.39	0.00	0.00	0.00	9.27		* Line opened on voltage regulation. Bhiwani-755 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	23-12-2024	20:24:00	24-12-2024	07:20:00	0.46	0.00	0.00	0.00	10.93		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	18-12-2024	19:36:00	19-12-2024	06:21:00	0.45	0.00	0.00	0.00	10.75		* Line opened on voltage regulation. Voltage-790KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	14-12-2024	21:47:00	15-12-2024	06:20:00	0.36	0.00	0.00	0.00	8.55		* Line opened on voltage regulation. Bhiwani 789 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	15-12-2024	20:16:00	16-12-2024	05:44:00	0.39	0.00	0.00	0.00	9.47		* Line opened on voltage regulation Bhiwani 794 KV
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	09-12-2024	18:40:00	10-12-2024	06:08:00	0.48	0.00	0.00	0.00	11.47		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	05-12-2024	20:30:00	06-12-2024	07:42:00	0.47	0.00	0.00	0.00	11.20		* Line opened on voltage regulation. Bhiwani-792 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	19-12-2024	20:19:00	20-12-2024	07:55:00	0.48	0.00	0.00	0.00	11.60		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	04-12-2024	20:14:00	05-12-2024	06:54:00	0.44	0.00	0.00	0.00	10.67		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	07-12-2024	21:08:00	08-12-2024	06:38:00	0.40	0.00	0.00	0.00	9.50		* Line opened on voltage regulation. Bhiwani-755 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	06-12-2024	20:19:00	07-12-2024	06:10:00	0.41	0.00	0.00	0.00	9.85		* Line opened on voltage regulation Bhiwani 794 KV
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	02-12-2024	21:31:00	03-12-2024	07:08:00	0.40	0.00	0.00	0.00	9.62		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	28-12-2024	20:22:00	29-12-2024	09:35:00	0.55	0.00	0.00	0.00	13.22		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	31-12-2024	21:06:00	31-12-2024	23:59:59	0.12	0.00	0.00	0.00	2.90		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	29-12-2024	21:06:00	30-12-2024	09:14:00	0.51	0.00	0.00	0.00	12.13		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	11-12-2024	20:05:00	12-12-2024	06:26:00	0.43	0.00	0.00	0.00	10.35		* Line opened on voltage regulation. Bhiwani-793 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	24-12-2024	20:48:00	25-12-2024	06:34:00	0.41	0.00	0.00	0.00	9.77		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	22-12-2024	19:58:00	23-12-2024	06:30:00	0.44	0.00	0.00	0.00	10.53		* Line opened on voltage regulation. Bhiwani-792 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	15-12-2024	20:16:00	16-12-2024	07:33:00	0.47	0.00	0.00	0.00	11.28		* Line opened on voltage regulation Bhiwani 794 KV
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	17-12-2024	17:00:00	18-12-2024	06:28:00	0.56	0.00	0.00	0.00	13.47		* Line opened on voltage regulation. Voltage-790KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	13-12-2024	21:07:00	14-12-2024	06:12:00	0.38	0.00	0.00	0.00	9.08		* Line opened on voltage regulation Bhiwani 794 KV
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LEFT	25-12-2024	08:20:00	25-12-2024	23:08:00	0.62	14.80	0.00	0.00	0.00		* Tripped on B Ph fault,FLR: Bhiwani - B Ph - E, 389KA <-><->> 151.22KM,Phagi end-M1- Bph-E fault, 108.1km, 5.568kA, M2- Bph-E fault, 108.2km, 5.5kA. Fault under Sikar TLM. ESD taken to attend flashover insulator on B-phase at Loc. 310 (middle Phase)
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	26-12-2024	21:03:00	27-12-2024	06:43:00	0.40	0.00	0.00	0.00	9.67		* Line opened on voltage regulation. Bhiwani-790 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	20-12-2024	21:23:00	21-12-2024	08:34:00	0.47	0.00	0.00	0.00	11.18		* Line opened on voltage regulation. Phagi=795kV
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	21-12-2024	21:07:00	22-12-2024	08:32:00	0.48	0.00	0.00	0.00	11.42		* Line opened on voltage regulation. Phagi=795kV
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	01-12-2024	17:54:00	02-12-2024	05:58:00	0.50	0.00	0.00	0.00	12.07		* Line opened on voltage regulation. Bhiwani-791 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-1	LVRD	01-12-2024	00:00:01	01-12-2024	07:36:00	0.32	0.00	0.00	0.00	7.60		* Line opened on voltage regulation. Bhiwani-791 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-2	LVRD	25-12-2024	23:31:00	26-12-2024	06:43:00	0.30	0.00	0.00	0.00	7.20	98.01	
CKT	765KV BHIWANI-PHAGI(RRVPNL)-2	SVRD	16-12-2024	17:28:00	17-12-2024	06:50:00	0.56	0.00	0.00	0.00	13.37		* Line opened on voltage regulation. Bhiwani 789 KV.
CKT	765KV BHIWANI-PHAGI(RRVPNL)-2	LVRD	30-12-2024	21:02:00	31-12-2024	07:54:00	0.45	0.00	0.00	0.00	10.87		* Line opened on voltage regulation Bhiwani 794 KV
CKT	765KV BHIWANI-PHAGI(RRVPNL)-2	LEFT	27-12-2024	07:52:00	27-12-2024	19:00:00	0.46	11.13	0.00	0.00	0.00		* Tripped : Phagi:M1 Y-N Fault, 208.3Km, 3.3kA; M2 --- Y-N Fault,* 206.3Km, 3.2kA; NRLDC shutdown code 11745 to attend decapped* insulator at loc no. Loc 562 (SA+0). Fault under bhiwani TL
CKT	765KV BHIWANI-PHAGI(RRVPNL)-2	LVRD	27-12-2024	19:02:00	28-12-2024	09:33:00	0.61	0.00	0.00	0.00	14.52		* Line opened on voltage regulation. Bhiwani-792 KV.
CKT	765KV BHIWANI-MEERUT	LVRD	30-12-2024	01:55:00	30-12-2024	08:25:00	2.38	11.13	0.00	0.00	45.96	98.50	
CKT	765KV BHIWANI-MEERUT	LVRD					0.27	0.00	0.00	0.00	6.50		* Line opened on voltage regulation. Voltage-753 KV.
CKT	765KV BHIWANI-MEERUT	LVRD					0.27	0.00	0.00	0.00	6.50	100.00	
CKT	765KV BHIWANI-MOGA	OSFT	05-12-2024	17:15:00	05-12-2024	18:31:00	0.05	1.27	0.00	0.00	0.00		* Forced shutdown to attend hot spot in 713 bay line side dropper connector at Bhiwani PG.
CKT	765KV BHIWANI-MOGA	LVRD	06-12-2024	01:42:00	06-12-2024	07:44:00	0.25	0.00	0.00	0.00	6.03		* Line opened on voltage regulation Bhiwani 785 KV
CKT	765KV BHIWANI-MOGA	LVRD					0.30	1.27	0.00	0.00	6.03	99.83	
CKT	765KV BIKANER-BHADLA2-ACL-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	765KV BIKANER-BHADLA2-ACL-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV BIKANER-MOGA-1	LVRD	24-12-2024	17:28:00	25-12-2024	08:21:00	0.62	0.00	0.00	0.00	0.00	100.00	
CKT	765KV BIKANER-MOGA-1	LVRD	27-12-2024	21:24:00	28-12-2024	09:59:00	0.52	0.00	0.00	0.00	12.58		* Line opened on voltage regulation. Bikaner-790 KV
CKT	765KV BIKANER-MOGA-1	LVRD	29-12-2024	19:24:00	30-12-2024	19:24:00	1.00	0.00	0.00	0.00	24.00		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	31-12-2024	20:06:00	31-12-2024	23:59:59	0.16	0.00	0.00	0.00	3.90		* Line opened on voltage regulation Bikaner 795 KV
CKT	765KV BIKANER-MOGA-1	LVRD	06-12-2024	21:31:00	07-12-2024	06:52:00	0.39	0.00	0.00	0.00	9.35		* Line opened on voltage regulation Bikaner 795 KV
CKT	765KV BIKANER-MOGA-1	LVRD	04-12-2024	23:58:00	05-12-2024	05:51:00	0.25	0.00	0.00	0.00	5.88		* Line opened on voltage regulation. Bikaner-791 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	16-12-2024	19:47:00	17-12-2024	06:29:00	0.45	0.00	0.00	0.00	10.70		* Line opened on voltage regulation. Bikaner- 789 KV.
CKT	765KV BIKANER-MOGA-1	OSFT	11-12-2024	16:58:00	11-12-2024	19:01:00	0.09	2.05	0.00	0.00	0.00		* Forced shutdown to attend R-Ph line isolator alignment issue* Bikaner end.
CKT	765KV BIKANER-MOGA-1	LVRD	22-12-2024	21:33:00	23-12-2024	07:33:00	0.42	0.00	0.00	0.00	10.00		* Line opened on voltage regulation. Bikaner-791 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	20-12-2024	17:45:00	21-12-2024	07:35:00	0.58	0.00	0.00	0.00	13.83		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	15-12-2024	20:13:00	16-12-2024	08:00:00	0.49	0.00	0.00	0.00	11.78		* Line opened on voltage regulation. Bikaner 789 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	08-12-2024	20:55:00	09-12-2024	05:57:00	0.38	0.00	0.00	0.00	9.03		* Line opened on voltage regulation. Bikaner-755 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	14-12-2024	03:24:00	14-12-2024	05:47:00	0.10	0.00	0.00	0.00	2.38		* Tripped from both end on Phase to Ground Fault (R-N) FLR-Bikaner- M1-R-N ph,11.75kA,D-27.5Km, Z1 M2-R-N ph,11.3kA,D-27.3Km, Z1. FLR Mog: FL=290.9 km,1.762 kA,Zone-1,Fault under Bikaner TLM Jurisdiction,* 14.12.2024 06:06:18 INDIA (60011141)* Line o
CKT	765KV BIKANER-MOGA-1	LVRD	17-12-2024	20:19:00	18-12-2024	07:48:00	0.48	0.00	0.00	0.00	11.48		* Line opened on voltage regulation. Bikaner-792KV.
CKT	765KV BIKANER-MOGA-1	LVRD	25-12-2024	20:40:00	26-12-2024	08:40:00	0.50	0.00	0.00	0.00	12.00		* Line opened on voltage regulation. Bikaner-790 KV
CKT	765KV BIKANER-MOGA-1	LVRD	19-12-2024	22:35:00	20-12-2024	07:08:00	0.36	0.00	0.00	0.00	8.55		* Line opened on voltage regulation. Bikaner=795kV
CKT	765KV BIKANER-MOGA-1	LVRD	23-12-2024	20:26:00	24-12-2024	07:52:00	0.48	0.00	0.00	0.00	11.43		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	11-12-2024	19:01:00	12-12-2024	07:10:00	0.51	0.00	0.00	0.00	12.15		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	10-12-2024	20:33:00	11-12-2024	06:09:00	0.40	0.00	0.00	0.00	9.60		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	02-12-2024	19:03:00	03-12-2024	06:11:00	0.46	0.00	0.00	0.00	11.13		* Line opened on voltage regulation. Bikaner-791 KV.
CKT	765KV BIKANER-MOGA-1	LVRD	18-12-2024	21:02:00	19-12-2024	08:12:00	0.47	0.00	0.00	0.00	11.17		* Line opened on voltage regulation. Bikaner- 789 KV.
CKT	765KV BIKANER-MOGA-1	LEFT	13-12-2024	00:47:00	14-12-2024	03:22:00	1.11	26.58	0.00	0.00	0.00		* Tripped from both end on Phase to Ground Fault (R-N) FLR-Bikaner- M1-R-N ph,11.75kA,D-27.5Km, Z1 M2-R-N ph,11.3kA,D-27.3Km, Z1. FLR* Mog: FL=290.9 km,1.762 kA,Zone-1,Fault under Bikaner TLM* Jurisdiction.Charging attempt failed at at 01:54 from M
CKT	765KV BIKANER-MOGA-1	LVRD	01-12-2024	00:30:00	01-12-2024	05:40:00	0.22	0.00	0.00	0.00	5.17		* Line opened on voltage regulation. Bikaner-792 KV.
CKT	765KV BIKANER-MOGA-1	LVRD					10.44	28.63	0.00	0.00	220.99	96.15	
CKT	765KV BIKANER-MOGA-2	LVRD	14-12-2024	21:31:00	15-12-2024	08:09:00							

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE TO Deemed Available	% Availability as certified by certifyn	Detailed Reasons for Outage
CKT	765KV BIKANER-MOGA-2	LVRD	28-12-2024	19:55:00	29-12-2024	08:18:00	0.52	0.00	0.00	0.00	12.38		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-2	LVRD	28-12-2024	21:50:00	27-12-2024	09:19:00	0.48	0.00	0.00	0.00	11.48		* Line opened on voltage regulation. Bikaner-790 KV
CKT	765KV BIKANER-MOGA-2	LVRD	30-12-2024	20:14:00	31-12-2024	09:09:00	0.54	0.00	0.00	0.00	12.92		* Line opened on voltage regulation Bikaner 795 KV
CKT	765KV BIKANER-MOGA-2	LVRD	03-12-2024	19:30:00	04-12-2024	06:37:00	0.46	0.00	0.00	0.00	11.12		* Line opened on voltage regulation. Bikaner-791 KV
CKT	765KV BIKANER-MOGA-2	LVRD	05-12-2024	19:15:00	06-12-2024	05:58:00	0.45	0.00	0.00	0.00	10.72		* Line opened on voltage regulation. Bikaner-790 KV
CKT	765KV BIKANER-MOGA-2	LVRD	07-12-2024	21:30:00	08-12-2024	06:52:00	0.39	0.00	0.00	0.00	9.37		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-2	LVRD	09-12-2024	19:54:00	10-12-2024	06:31:00	0.44	0.00	0.00	0.00	10.62		* Line opened on voltage regulation. Bikaner-790 KV.
CKT	765KV BIKANER-MOGA-2	LVRD	12-12-2024	21:32:00	13-12-2024	02:00:00	0.19	0.00	0.00	0.00	4.47		* Line opened on voltage regulation. Bikaner-790 KV
CKT	765KV BIKANER-MOGA-2	LVRD	01-12-2024	19:19:00	02-12-2024	06:55:00	0.48	0.00	0.00	0.00	11.60		* Line opened on voltage regulation. Bikaner-791 KV.
							4.39	0.00	0.00	0.00	105.31	100.00	
CKT	765KV CHITTORGARH-AJMER-1	LVRD	01-12-2024	00:00:01	01-12-2024	09:00:00	0.38	0.00	0.00	0.00	9.00		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765KV CHITTORGARH-AJMER-1	LVRD	26-12-2024	19:19:00	27-12-2024	09:29:00	0.59	0.00	0.00	0.00	14.17		* Line opened on voltage regulation. Ajmer-790 KV.
CKT	765KV CHITTORGARH-AJMER-1	LVRD	20-12-2024	17:39:00	21-12-2024	08:43:00	0.63	0.00	0.00	0.00	15.07		* Line opened on voltage regulation. Ajmer-790 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	02-12-2024	18:57:00	03-12-2024	07:50:00	0.54	0.00	0.00	0.00	12.88		* Line opened on voltage regulation. Ajmer-790KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	12-12-2024	19:07:00	13-12-2024	06:10:00	0.46	0.00	0.00	0.00	11.05		* Line opened on voltage regulation. Ajmer-792 KV.
CKT	765KV CHITTORGARH-AJMER-1	LVRD	24-12-2024	17:59:00	25-12-2024	08:18:00	0.60	0.00	0.00	0.00	14.32		* Line opened on voltage regulation. Ajmer-790 KV.
CKT	765KV CHITTORGARH-AJMER-1	LVRD	06-12-2024	19:32:00	07-12-2024	07:08:00	0.48	0.00	0.00	0.00	11.60		* Line opened on voltage regulation Ajmer 795 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	04-12-2024	18:54:00	05-12-2024	06:16:00	0.47	0.00	0.00	0.00	11.27		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765KV CHITTORGARH-AJMER-1	LVRD	28-12-2024	20:07:00	29-12-2024	08:32:00	0.52	0.00	0.00	0.00	12.42		* Line opened on voltage regulation. Ajmer-790 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	14-12-2024	19:26:00	15-12-2024	06:32:00	0.46	0.00	0.00	0.00	11.10		* Line opened on voltage regulation. Ajmer-790 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	08-12-2024	19:43:00	09-12-2024	06:42:00	0.46	0.00	0.00	0.00	10.98		* Line opened on voltage regulation Ajmer- 795 KV.
CKT	765KV CHITTORGARH-AJMER-1	LVRD	30-12-2024	20:09:00	31-12-2024	08:36:00	0.52	0.00	0.00	0.00	12.45		* Line opened on voltage regulation Ajmer 795 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	22-12-2024	19:08:00	23-12-2024	07:25:00	0.51	0.00	0.00	0.00	12.28		* Line opened on voltage regulation. Ajmer-790 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	10-12-2024	19:15:00	11-12-2024	06:56:00	0.49	0.00	0.00	0.00	11.68		* Line opened on voltage regulation Ajmer- 795 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	21-12-2024	19:30:00	22-12-2024	07:44:00	0.51	0.00	0.00	0.00	12.23		* Line opened on voltage regulation. Ajmer-799 KV.
CKT	765KV CHITTORGARH-AJMER-1	LVRD	23-12-2024	19:09:00	24-12-2024	06:17:00	0.46	0.00	0.00	0.00	11.13		* Line opened on voltage regulation. Ajmer-790 KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	18-12-2024	19:26:00	19-12-2024	09:01:00	0.57	0.00	0.00	0.00	13.58		* Line opened on voltage regulation. Ajmer=798KV
CKT	765KV CHITTORGARH-AJMER-1	LVRD	16-12-2024	19:49:00	17-12-2024	07:42:00	0.50	0.00	0.00	0.00	11.88		* Line opened on voltage regulation. Ajmer-790 KV.
							9.15	0.00	0.00	0.00	219.19	100.00	
CKT	765KV CHITTORGARH-AJMER-2	LVRD	01-12-2024	17:53:00	02-12-2024	07:55:00	0.59	0.00	0.00	0.00	14.03		* Line opened on voltage regulation. Ajmer-790KV
CKT	765KV CHITTORGARH-AJMER-2	LVRD	19-12-2024	20:07:00	20-12-2024	08:09:00	0.50	0.00	0.00	0.00	12.03		* Line opened on voltage regulation. Ajmer-799 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	25-12-2024	20:38:00	26-12-2024	08:32:00	0.50	0.00	0.00	0.00	11.90		* Line opened on voltage regulation. Ajmer-790 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	15-12-2024	17:09:00	16-12-2024	07:53:00	0.61	0.00	0.00	0.00	14.73		* Line opened on voltage regulation Ajmer 795 KV
CKT	765KV CHITTORGARH-AJMER-2	LVRD	17-12-2024	19:58:00	18-12-2024	08:09:00	0.51	0.00	0.00	0.00	12.18		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	09-12-2024	18:33:00	10-12-2024	07:57:00	0.56	0.00	0.00	0.00	13.40		* Line opened on voltage regulation Ajmer- 795 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	07-12-2024	19:33:00	08-12-2024	06:44:00	0.47	0.00	0.00	0.00	11.18		* Line opened on voltage regulation Ajmer- 795 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	05-12-2024	19:33:00	06-12-2024	06:57:00	0.48	0.00	0.00	0.00	11.40		* Line opened on voltage regulation. Ajmer-791 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	03-12-2024	19:34:00	04-12-2024	07:40:00	0.50	0.00	0.00	0.00	11.70		* Line opened on voltage regulation. Bikaner-791 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	29-12-2024	19:21:00	30-12-2024	08:43:00	0.56	0.00	0.00	0.00	13.37		* Line opened on voltage regulation. Ajmer-790 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	27-12-2024	18:03:00	28-12-2024	08:05:00	0.59	0.00	0.00	0.00	14.03		* Line opened on voltage regulation. Ajmer-790 KV
CKT	765KV CHITTORGARH-AJMER-2	LVRD	31-12-2024	20:09:00	31-12-2024	23:59:59	0.16	0.00	0.00	0.00	3.85		* Line opened on voltage regulation. Ajmer-790 KV
CKT	765KV CHITTORGARH-AJMER-2	LVRD	11-12-2024	19:44:00	12-12-2024	07:17:00	0.48	0.00	0.00	0.00	11.55		* Line opened on voltage regulation. Ajmer-791 KV.
CKT	765KV CHITTORGARH-AJMER-2	LVRD	13-12-2024	19:34:00	14-12-2024	07:44:00	0.51	0.00	0.00	0.00	12.17		* Line opened on voltage regulation Ajmer 795 KV
							7.02	0.00	0.00	0.00	167.92	100.00	
CKT	765KV-FATEHGARH-II-BHADLA-I-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-FATEHGARH-II-BHADLA-I-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-FATEHGARH-II-FATEHGARH-I-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-FATEHGARH-II-FATEHGARH-I-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kv GREATER NOIDA(UPTCL)-MEERUT	LEFT	27-12-2024	17:57:00	28-12-2024	17:38:00	0.99	23.68	0.00	0.00	0.00		* Tripped on R-N fault. AFAS details Meerut: M1/R-N fault/13.915" kA/9.606km. GrNoida details: 112km/6kA. Fault under Meerut TLM. V" type insulator at tower no 697 was found broken. Line is under" SD Rectification work under progress.
CKT	765KV GREATER NOIDA(UPTCL)-MEERUT	LART	09-12-2024	03:22:00	09-12-2024	03:22:00	0.99	23.68	0.00	0.00	0.00	96.82	* Auto reclosed on R Ph fault. Meerut:- R Ph-N, 6.39kA <=> 81.87KM. Gr" Noida :- R Ph-N, 13KA, 34.9KM. Fault under Meerut TL jurisdiction
CKT	765KV JHATIKARA-BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-KOTESHWAR-MEERUT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-KOTESHWAR-MEERUT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BHADLA-2 CKT1 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BHADLA2 CKT 2 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF CHITTORGARH-1 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF CHITTORGARH-2 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR.SWLR OF AJMER-2 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BIKANER-2 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR.SWLR OF AJMER-1 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BIKANER-1 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BIKANER-1 AT BHADLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BIKANER-2 AT BHADLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF MEERUT AT BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR.SWLR OF KANKAROLI AT BHINMAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

[illegible]

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifying	Detailed Reasons for Outage
XMER	500MVA,400/220kV ICT-3 AT BASSI	GOFC	28-12-2024	03:17:00	28-12-2024	05:51:00	0.11	0.00	0.00	2.57	0.00		* Tripped on Over flux protection operated
							0.11	0.00	0.00	2.57	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BHADLA-2	OSPT	21-12-2024	18:23:00	21-12-2024	21:44:00	0.14	3.35	0.00	0.00	0.00		* S/D for CT Oil sampling in 201 Bay and attending punch points in* Bays 439 <!--&<!-- 440.
							0.14	3.35	0.00	0.00	0.00	99.55	
XMER	1500MVA,765/400kV ICT-1 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT BHADLA-2	SCSD	18-12-2024	18:01:00	19-12-2024	03:42:00	0.40	0.00	0.00	0.00	9.68		* Shutdown for AMP works
							0.40	0.00	0.00	0.00	9.68	100.00	
XMER	765/400kV ICT-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-5 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-6 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-7 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-8 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BAHADURGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT BAHADURGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT BADHILA	OSPT	19-12-2024	18:09:00	20-12-2024	06:09:00	0.50	12.00	0.00	0.00	0.00		* Shutdown for AMP work
							0.50	12.00	0.00	0.00	0.00	98.39	
XMER	500MVA,400/220kV ICT-4 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-5 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-6 AT BADHILA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-7 AT BADHILA	OSPT	05-12-2024	18:10:00	06-12-2024	02:44:00	0.36	8.57	0.00	0.00	0.00		* Shutdown for Annual Maintenance Works.
							0.36	8.57	0.00	0.00	0.00	98.85	
XMER	500MVA ICT-8			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-1 AT BHIWANI	OSPT	21-12-2024	15:38:00	21-12-2024	21:39:00	0.25	6.02	0.00	0.00	0.00		* Shutdown for AMP work.
							0.25	6.02	0.00	0.00	0.00	99.19	
XMER	315MVA,400/220kV ICT-2 AT BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-2 AT BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-3 AT BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BHINMAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BHINMAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT BHINMAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT BIKANER	OSFT	20-12-2024	18:06:00	21-12-2024	06:27:00	0.52	12.35	0.00	0.00	0.00		* Forced shutdown for attending Hotspot observed in 715-89TS1Y* isolator.
							0.52	12.35	0.00	0.00	0.00	98.34	

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	400/220kV ICT3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT BAWANA DTL	OSFT	25-12-2024	11:30:00	25-12-2024	13:57:00	0.10	2.45	0.00	0.00	0.00		* Forced hand tripped by DTL due to fire/smoke in OSR cable.Hotspot has been attended, replaced the bushing clamp, Y phase, 220 KV side, OSR Y Phase cable repaired,
XMER	315MVA,400/220kV ICT-3 AT BAWANA DTL	SCSD	29-12-2024	13:17:00	31-12-2024	16:47:00	2.15	0.00	0.00	0.00	51.50		* Shutdown for Isolator retrofitment work under ADD CAP-2019-24* for Nathpa—Jhakri Transmission system (NAJH). SD III* 30.12.2024.
							2.25	2.45	0.00	0.00	51.50	99.67	
XMER	1500MVA,765/400kV ICT-1 AT CHITTORGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT CHITTORGARH	OSFT	13-12-2024	17:11:00	13-12-2024	18:23:00	0.05	1.20	0.00	0.00	0.00		* Forced shutdown to attend oil leakage in OLTC conservator of ICT 2 R phase.
							0.05	1.20	0.00	0.00	0.00	99.84	
XMER	315MVA,400/220kV ICT-1 AT DEHRADUN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT DEHRADUN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT DWARKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT DWARKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT DWARKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT DWARKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA, 400/220kV ICT-10 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT FATEHGARH-2	OSPT	10-12-2024	19:03:00	11-12-2024	01:04:00	0.25	6.02	0.00	0.00	0.00		* Shutdown for AMP work.
							0.25	6.02	0.00	0.00	0.00	99.19	
XMER	500MVA,400/220kV ICT-2 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-4 AT FATEHGARH-2	SCSD	06-12-2024	16:17:00	07-12-2024	03:36:00	0.47	0.00	0.00	0.00	11.32		* S/D for Commissioning of RTCC <!--&<!--> Ladder logic commissioning with spare ICT logic scheme checking.
XMER	1500MVA,765/400kV ICT-4 AT FATEHGARH-2	SCSD	07-12-2024	19:18:00	08-12-2024	06:19:00	0.46	0.00	0.00	0.00	11.02		* Shutdown for Commissioning of RTCC <!--&<!--> Ladder logic commissioning with spare ICT logic scheme checking.
							0.93	0.00	0.00	0.00	22.34	100.00	
XMER	500MVA,400/220kV ICT-5 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA, 765/400kV ICT-5 AT FATEHGARH-2	SCSD	18-12-2024	17:45:00	19-12-2024	02:43:00	0.37	0.00	0.00	0.00	8.97		* Shutdown for Ladder logic commissioning with spare ICT logic scheme checking Commissioning of RTCC.
							0.37	0.00	0.00	0.00	8.97	100.00	
XMER	500MVA, 400/220kV ICT-6 AT FATEHGARH-2	OSPT	16-12-2024	16:59:00	16-12-2024	23:40:00	0.28	6.68	0.00	0.00	0.00		* Shutdown for fine tuning of CSD Relay.
							0.28	6.68	0.00	0.00	0.00	99.10	
XMER	1500MVA, 765/400kV ICT-6 AT FATEHGARH-2	OSPT	13-12-2024	17:22:00	13-12-2024	23:58:00	0.28	6.60	0.00	0.00	0.00		* Shutdown for Ladder logic commissioning with spare ICT logic scheme checking Commissioning of RTCC
							0.28	6.60	0.00	0.00	0.00	99.11	
XMER	500MVA, 400/220kV ICT-7 AT FATEHGARH-2	OSPT	19-12-2024	18:01:00	20-12-2024	03:14:00	0.38	9.22	0.00	0.00	0.00		* Shutdown for final testing/fine tuning of CSD Relay of 400kV ICT.
							0.38	9.22	0.00	0.00	0.00	98.76	
XMER	500MVA,400/220kV ICT-8 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-9 AT FATEHGARH-2	OSPT	17-12-2024	17:23:00	18-12-2024	01:37:00	0.34	8.23	0.00	0.00	0.00		* Shutdown for final testing/fine tuning of CSD Relay of 400kV ICT.
							0.34	8.23	0.00	0.00	0.00	98.89	
XMER	315MVA,400/220kV ICT-1 AT GURGAON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT GURGAON	OSFT	07-12-2024	13:16:00	07-12-2024	15:54:00	0.11	2.63	0.00	0.00	0.00		* Forced shutdown to attend Oil leakage from R-Ph OSR.
							0.11	2.63	0.00	0.00	0.00	99.65	
XMER	500MVA,400/220kV ICT-3 AT GURGAON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT GURGAON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT HISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT HISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT HISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT JAIPUR SOUTH	OSPT	19-12-2024	16:29:00	19-12-2024	23:31:00	0.29	7.03	0.00	0.00	0.00		* SD for AMP work.
							0.29	7.03	0.00	0.00	0.00	99.05	
XMER	500MVA,400/220kV ICT-2 AT JAIPUR SOUTH	OSPT	16-12-2024	17:43:00	16-12-2024	23:50:00	0.26	6.12	0.00	0.00	0.00		* Shutdown for AMP works.
							0.26	6.12	0.00	0.00	0.00	99.18	
XMER	1500MVA,765/400kV ICT-1 AT JHATIKARA	OSPT	16-12-2024	15:20:00	16-12-2024	19:40:00	0.18	4.33	0.00	0.00	0.00		* Shutdown for fine tuning of CSD Relay.
							0.18	4.33	0.00	0.00	0.00	99.42	
XMER	1500MVA,765/400kV ICT-2 AT JHATIKARA	OSPT	17-12-2024	16:07:00	17-12-2024	18:58:00	0.12	2.85	0.00	0.00	0.00		* Shutdown taken for CSD fine tuning.
							0.12	2.85	0.00	0.00	0.00	99.62	
XMER	1500MVA,765/400kV ICT-3 AT JHATIKARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-4 AT JHATIKARA	OSPT	05-12-2024	15:16:00	06-12-2024	00:47:00	0.40	9.52	0.00	0.00	0.00		* Shutdown for Annual Maintenance Works.
							0.40	9.52	0.00	0.00	0.00	98.72	
XMER	500MVA,400/220kV ICT-1 AT JIND			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT JIND			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT JIND			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-1 AT KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	800MVA,765/400kV ICT-1 AT KOTESHWAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	800MVA,765/400kV ICT-2 AT KOTESHWAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	800MVA,765/400kV ICT-3 AT KOTESHWAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	800MVA,765/400kV ICT-4 AT KOTESHWAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KOTA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KOTA	GOFC	28-12-2024	02:24:00	28-12-2024	06:51:00	0.19	0.00	0.00	4.45	0.00		* Tripped on Over flux protection operated
XMER	315MVA,400/220kV ICT-2 AT KOTA	OSFT	03-12-2024	11:36:00	03-12-2024	17:23:00	0.24	5.78	0.00	0.00	0.00		* Forced shutdown to attend the hotspot (>150 °C) in 411 89B isolator B-phase (ICT-2 dropper side).
XMER	315MVA,400/220kV ICT-2 AT KOTA	SBBT	10-12-2024	05:20:00	10-12-2024	07:31:00	0.09	2.18	0.00	0.00	0.00		* Tripped along with 220 kV Bus-2 due to operation of LBB protection of* (209) Bay CB of 220KV Bhlwara (RRV/PNL line) during R-ph fault in 220* KV Kota(PG)-Bhlwara(RRV/PNL).
							0.52	7.96	0.00	4.45	0.00	98.92	
XMER	315MVA,400/220kV ICT-1 AT KOTPUTLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KOTPUTLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT KURUKSHETRA	OSPT	17-12-2024	10:09:00	17-12-2024	20:05:00	0.41	9.93	0.00	0.00	0.00		* Shutdown For AMP and Protection Compliance works.
							0.41	9.93	0.00	0.00	0.00	98.66	
XMER	500MVA,400/220kV ICT-2 AT KURUKSHETRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT KURUKSHETRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT MANDOLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT MANDOLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MANDOLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT MANDOLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT MANESAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT MANESAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MAHARANIBAGH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT MAHARANIBAGH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MAHARANIBAGH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT MAHARANIBAGH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT MUZAFFARNAGAR	OSPT	13-12-2024	10:09:00	13-12-2024	21:50:00	0.49	11.68	0.00	0.00	0.00		* Shutdown for AMP work.
							0.49	11.68	0.00	0.00	0.00	96.43	
XMER	500MVA,400/220kV ICT-1 AT NEEMRANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT NEEMRANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT ROORKEE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT ROORKEE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT ROORKEE	OSFT	16-12-2024	14:10:00	16-12-2024	16:04:00	0.08	1.90	0.00	0.00	0.00		* Forced shutdown to attend Oil leakage observed at neutral bushing flange of the ICT-3.
							0.08	1.90	0.00	0.00	0.00	99.74	
XMER	315MVA,400/220kV ICT-1 AT SAHARANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT SAHARANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT SAHARANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-2 AT SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT SONIPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT SONIPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT SONIPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT TUGHLAKABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT TUGHLAKABAD	OSPT	13-12-2024	09:04:00	13-12-2024	19:28:00	0.43	10.40	0.00	0.00	0.00		* Shutdown for AMP work.
							0.43	10.40	0.00	0.00	0.00	98.60	
XMER	500MVA,400/220kV ICT-3 AT TUGHLAKABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT TUGHLAKABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	